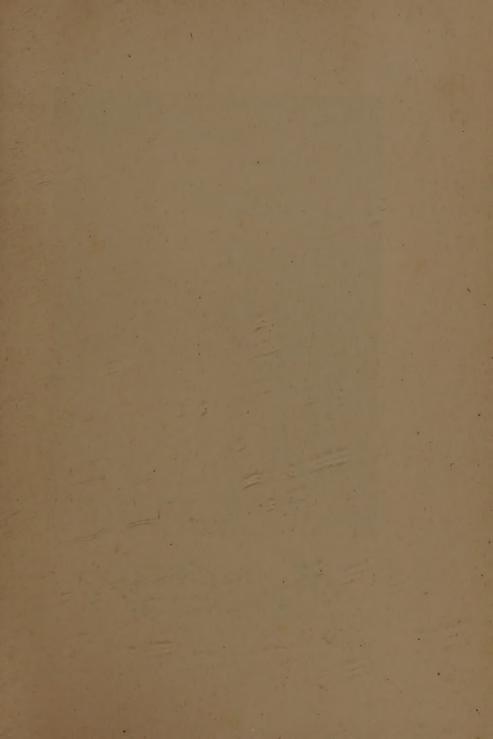
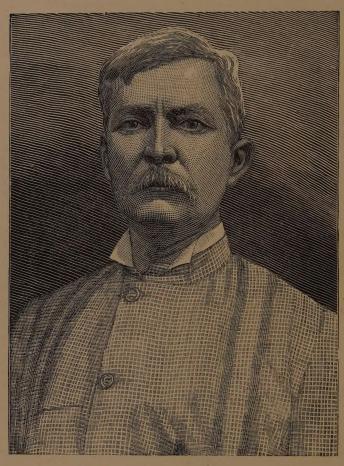
TORY THROUGH THEWILDS OF AFRICA



a. J. Mc Vean. apr. 24-1921 2.00 A9V-62-1010







Henry Mi Stanley

# STANLEY AND LIVINGSTON

BEING

# AN EDITION FROM MR. STANLEY'S LATE PERSONAL WRITINGS

INCLUDING

Stanley's Many Experiences in the United States Navy, in Spain, France England and Africa

AND

Many Thrilling Adventures by Livingston While Doing His Missionary Work

Arranged by D. M. KELSEY

CHICAGO
STANTON and VANVILET &
PUBLISHERS

Copyrighted 1918
STANTON & VANVLIET Co.
Chicago

Copyrighted MCMII
by Thompson & Thomas
Stanley in Africa

## PREFACE.

HE arrival of Henry M. Stanley from the coast of Africa after nearly three years' absence in the interior, again arouses the enthusiastic attention of the civilized world. who look with eagerness for his accounts of the history and results of the Emin Pasha Relief Expedition which he conducted to a triumphant end. In this substantial volume this want is supplied and by following the hero's own language. But a proper introduction to and understanding of the great African problem requires that the intensely interesting work which has been done by his companions or predecessors be also related. For this end, libraries containing hundreds of volumes on the subject of discovery and explorations in Africa have been ransacked for the materials of what is here presented; and this statement of the authorities consulted does not include special biographies, works on missions, or the many periodicals from which information has been derived. In addition to the material thus accessible, volumes not always obtainable in libraries have been procured elsewhere. We feel justified in the assertion that every possible source of information has been made to contribute to the pages of this volume.

The above statements will also bear out the assertion that few subjects command more attention at the present day than this very one of the explorations of the Dark Continent. It may be urged, on the other hand, that "of making many books there is no end," and that since there are many in the libraries published upon this subject, another is unnecessary. But there is this point to be considered: Such libraries are not accessible, except in the large cities; and even there, no one has so complete a collection on this special subject as the sources to which we have had access. Shall one who wishes to know what has been done in this part of the world, purchase the volumes in which that information is contained?

It would require a small fortune; the early works of Livingstone and Stanley alone are published at \$5 per volume, and several of them are in two volumes each. Again, some of the other books are rare, and would be "cheaply purchased at their weight in gold," although some portions of their pages would rather cause the average reader to value them at their weight in lead, for heavy reading.

But even in the cities, there is need for such a work as the present. Shall the reader who wishes to be well-informed upon all the issues of the day devote precious weeks and months to the perusal of hundreds of volumes, to searching through back numbers of periodicals for information which has not yet found its way into any but the most recent books, when in a single volume he may find all that he cares to know?

The authors of the earlier works have embodied in them the results of researches which the world cannot afford to lose—geographical, ethnological, botanical, zoological information at first hand. Such information the present volume does not pretend to include in anything like its original form; for the simple reason that space does not permit. If the recital of the stirring adventures of these great explorers, from the earliest to the latest and greatest, excites in you the desire to know more of them, turn to their own volumes, and listen to what they would teach you of the minutiæ of the Dark Continent, its botany, its zoology, its water supply, its vast deserts, its mineralogy, etc., etc.

No one can tell Stanley's or Emin's story as well as themselves; and the same is true of all the others. It is for that reason that the words of the explorers themselves are so faithfully adhered to. In some cases condensation has not allowed of invariable quotation; but even here, the actual wording has been followed wherever possible; little but the person of the nouns and verbs being changed.

It would be useless to make acknowledgments of indebtedness to any particular authorities. In all cases, the originals have been used; and the names of the men whose adventures are detailed will prove a sufficient clue to the works which have furnished the principal part of a chapter.

## CONTENTS

#### CHAPTER I.

#### LIVINGSTONE THE MISSIONARY.

Getting an Education—Early Ambition—The Self-Helper Helped—Missionary to South Africa—Attacked by a Lion—Sechele—Droughts Affect Missionary Work—Hunting—The Hopo Trap—Jack of All Trades—Across the Kalahari Desert—Ascent of the Zouga—Lake Ngami—Second Trip to Ngami—The Tsetse—Sebituane Visited—The Zambesi—The Slave-Trade—Sechele's Confidence in English Justice—Visit to Sekeletu—Livingstone's Experience of Native Doctors—Ascent of the Zambesi—Determination to Cross the Continent—Reception by Shinte—Hostile Natives Demand the Gift of a Man—Arrival at Loanda—Journey Eastward Begins—An Ox or a Man—Cool Firmness of Traveler—The Ferrymen Circumvented—The Missionary among Friends—Attacked by a Hippopotamus—Parcels Received from Mr. Moffat—The Theorist Anticipates the Explorer—To the East Coast—The Victoria Falls—The Traveling Procession Interrupted—Return to England via Bombay.

#### CHAPTER II.

#### LIVINGSTONE THE GREAT-EXPLORER.

Results of Early Journeys—The Expedition to the Zambesi—Objects—Portuguese Maps Unreliable—Reason—The Portuguese and the Natives—The Landeens—Livingstone and his Makololo—Kebrabasa—First Trip to the Shire—Lake Shirwa Visited—The Elephant Marshes—To the Great Lake—Hippopotamus Trap—The Great Unwashed—Lake Nyassa—Ascent of Zambesi Again—Insolent Ferrymen—Second Visit to Victoria Falls—Visit to Sekeletu—"The White Man Must Be Saved"—Descending the Rapids—The Ma-Robert Sunk—Arrival of Universities' Missionaries—Exploring the Rovuma—Seeking a Missionary Station—Freeing Slaves—A Child's Question—Heart-Rending Stories—Slave-Hunters Escape—A Desolated Country—The Englishmen Seriously Threatened—Second Visit to Nyassa—Robbed—Exploration of Lake—Party Separated—Descent to the Kongone—Arrival of Ladies—The Lady Nyassa—The Fever—Death of Mrs. Livingstone—The Lady Nyassa Launched—Delays—Expedition Recalled—Return to England via Zanzibar and Bombay.

#### CHAPTER III.

#### LIVINGSTONE'S LAST JOURNEY.

The Third Expedition—Attendants and Animals—Misfortunes—The Open Sore of the World—Lake Nyassa—Sponges—Among the Maganja—Loss of Medicines—Reception by Chitapangwa—Driver Ants—Tanganyika—Illness—Trouble Between Arabs and Natives—A Marriage—An Earthquake—Discovery of Lake Bangweolo—Serious Illness—Theft of Goods—The Lualaba—Soko-Hunting—"Sorest Delay I Ever Had"—Broken Hearts—The Lualaba Again—A Journey through Dangers—Death Threatened Thrice in One Day—Return to Ujiji—Destitute—The Darkest Hour—The Dawn—"An Englishman!"—The Stars and Stripes at Ujiji—Henry M. Stanley—Restoration to Health and Enthusiasm—Journeys—Stanley's Departure—Arrival of Caravan with Stores—Return to Tanganyika—Bangweolo Again—Hardships—Failing—Faithful Servants—His Last Prayer—His Death Discovered—Taking his Body Home—Westminster Abbey—A Coincidence.

#### CHAPTER IV.

#### HOW STANLEY FOUND LIVINGSTONE.

Birth and Early Education of Stanley-To America-Adoption by Mr. Stanley of New Orleans-In the Confederate Army-In the United States Navy-Adventures in Turkey-Correspondent of the Herald-In Abyssinia -American Enterprise-In Spain-Summoned to Paris-FIND LIVING-STONE-A Circuitous Route to Zanzibar-Dr. Kirk's Opinion of Livingstone—Departure—Bagamoyo—Shooting Hippopotami—Kingaru's ning—News of Livingstone—Crossing the Makata—Difficulties—An Insolent Follower—Attempt to Assassinate Stanley—Insect Visitors—A Waterless District-Fever-Unyanyembe-War!-Mirambo and his Misdeeds-Victories and Reverses-Stanley Deserted-Retreat-Threatening Danger -A Present-Kalulu-Preparations for Departure-For Ujiji-A Visit from the Chief—A Laughing Party—Concentrated Ammonia—A Mutiny—Stanley's Life Again Attempted—The Leaders Punished—Attack of a Leopard— Lions near the Camp—"A White Man at Ujiji"—Stealing a March—Silencing a Woman—Tanganyika—Ujiji—"Dr. Livingstone, I presume?"—"Yambo, Bana"—Stanley Tells the News—"You have Brought Me New Life"-Under the Palms of Ujiji-On the Tanganyika-A Favorite Theory Overthrown-Journey to Unyanyembe-A Lion in the Grass-Newspapers and Letters—Parting from Livingstone—Precious Papers in Danger—"Drop that Box, and I'll Shoot You!"—Through Watery Ways—Going Home—The Livingstone Search Expedition—Reception of Stanley in England.

#### CHAPTER V.

#### THE CAMERON-LIVINGSTONE SEARCH EXPEDITION.

Difficulties at Start—Cameron Leaves Zanzibar—The March—Deserters—Incidents of the March—A Strike—Curious Customs—The Wagogo—News of Livingstone—Unyanyembe—Illness—News of Livingstone's Death—Body Received—Cameron Decides to Go to Ujiji—Personnel of Expedition—A Miserable Christmas—Disordered State of the Country—Ugara—Crossing the Sinde—Arrival at Kawele—Recovers Livingstone's Papers—The Slave Trade—The Waguhha—Making Brothers—Livingstone's Influence—The Lualaba—Nyangwe—A Visit in State—Attack on the Caravan—Hostile Natives—Kasongo—Strange Stories—"Fire!"—The Walunda—Attempted Burglary—Alvez—Visit to Kongo—Difficulties—Peace and Plenty—Civilization.

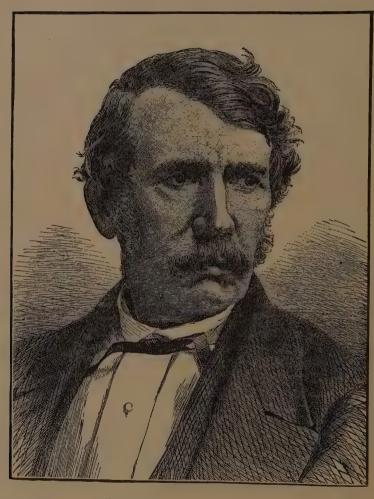
#### CHAPTER VI.

# STANLEY PIERCES THE DARK CONTINENT FROM OCEAN TO OCEAN.

New Mission—The Work Planned—Arrival at Zanibar—Organization of Expedition—Departure—The Universities' Mission—Interviewed by Lions—Trouble—A Three Days' Fight—Start for Circumnavigation of Victoria Nyanza—Crocodiles and Hippopotami—Mtesa, King of Uganda—Sickness and Death in the Camp—A Murderous Outbreak—Meeting with Mtesa—Mtesa Converted—A' Fight and a Fire—Uganda and Its People—Panic in the Camp—Rumanika—The Terror of Africa—Ishmaelites of Africa—Circumnavigation of Tanganyika—The Lady Alice—On Livingstone's Traces—In Dwarf-Land—The Livingstone River—The Path to the Ocean—Attacked from Both Banks—Cataracts and Cannibals—Stanley Falls—The Congo—The King of Chumbiri—Kalulu—The "Little Master" Drowned—Mutiny—More Cataracts—Struggling On—"Saved, Thank God!"—Approaching Civilization—Atlantic Ocean—Loanda.



AN ANCIENT EGYPTIAN GARDEN.



David Livingstone

#### CHAPTER I

#### CHRISTIAN MISSIONS IN AFRICA.

HE forms of religious beliefs professed by the inhabitants of Africa may be classed under three heads—Christian, Mohammedan, and pagan. The second form of faith was prepagated in this continent at a very early period of Mohammedan history; and we find professors of it among many tribes which are not far removed from a state of savagery. These, however, are only nominally Mohammedans; in their gross superstitions, their ignorance, and their revolting practices, they are really pagans; and their profession of belief in the Prophet of Islam only serves to bring contempt upon his teachings, as too many who call themselves by a holier name bring contempt, by the manner of their lives, upon

the religion which they profess.

It is difficult to speak in general terms of the faiths which are classed under the head of pagan. Some tribes appear to have a confused and gross belief in a future life; others declare that death ends all. Others, again, believe in the transmigration of souls, and hold certain animals in reverence, as inhabited by the souls of dead friends. The negroes on the equatorial western coast of Africa believe that the souls of men frequently pass into gorillas, and that such animals are too cunning for the hunter. Some people have a well defined belief in a superior Being, who is good and beneficent; others, again, while they believe in spirits, cannot imagine one that is not malevolent; and are perpetually in terror of all supernatural agencies. But whatever rank these various religions may hold in point of purity or approach to reason, there is one thing in which they all agree: all teach a belief in magic, by whatever name it may be called; and the sorcerer is a person to be feared, the diviner to be honored.

One particular form of this belief in magic is Fetichism, or

the belief in charms. A European explorer of recent years relates that on one occasion, when he had become unconscious from the effects of fever, he found, upon recovering his senses, that he was almost literally covered with the charms which his faithful servitors had believed would restore him to health. But it was not even an opportunity for a faith cure; for he cast aside the antelope's horns, elephant's teeth and similar articles, and took a dose of quinine. The present writer is not prepared to say what are the peculiar virtues of the various fetiches, or whether the Africans are so ridiculous as to hang a horse-shoe over the stable-door for luck, and carry a horse-chestnut in the pocket (those of them who wear clothes) to ward off rheumatism.

From their universal belief in spirits, and that prevailing



Natives Worshiping a Clay Idol.

impression that spirits cannot be beneficent, arises what has been styled devil-worship. Much of that to which this name is applied is properly so called, since it is an effort to propitiate bad spirits; it may be that ignorance of their language and customs has caused some genuine worship of a Good Being to be so designated; since the stranger would suppose the god so worshipped to be, necessarily, a false one.

We have already had occasion to speak of the evangelization of Abyssinia; in connection with that, we have alluded to the efforts of the Portuguese missionaries. These followed close upon the earliest explorers—indeed, in many cases the explor-

ers were missionary monks, who were willing to brave every danger and hardship for the extension of their faith. As in later days, they were met with bigoted persecution by the Mohammedans, and with an appalling indifference by the natives. The pagans would sometimes, it is true, embrace the proffered faith readily enough, to all outward seeming; but when it came to the test, and they were required by their religious teachers to give up some old practice, like polygamy or idolatry, they would relapse into paganism.

In 1481, the king of Portugal sent ten ships with five hundred soldiers and one hundred laborers, together with "a proper complement of priests," to Elmina. The mission thus founded lingered on for a period of 241 years, but does not seem to have made any impression upon the natives, except those who were immediately dependent upon the whites at the station. Finally, in 1723, the mission of the Capuchins at Sierra Leone was given up, and they disappeared altogether from West Africa. Whatever influence they may have had at the time has left no permanent traces.

An effort was made by the same authority to establish a mission station at the mouth of the Congo; but the natives proved too thoroughly wedded to their immoral practices to be really desirous of a purer mode of life. Somewhat of the story might be told, did our space admit; but the end is wrapped in darkness; vessels came from Portugal, and found that the missionaries had disappeared, and no one could or would tell

Portuguese missionaries also penetrated as far as Abyssinia, and succeeded in effecting a temporary conversion of the rulers to their faith; but as the Abyssinians professed Christianity before the advent of these strangers, a history of their effort hardly belongs in an account of African missions.

The earliest Protestant efforts for the evangelization of Africa were made in 1736. In that year the Moravians determined to send out a missionary to the southern part of this great continent. The next year, George Schmidt arrived at the mouth of Sergeant's River. Though opposed and persecuted both by the government of the colony and by the native chiefs, he persevered, and at last succeeded in establishing a mission at Genadenthal, one hundred and twenty miles north of the Cape. The results of nine years' labor showed that forty-seven families had professed Christianity, and received baptism. He then returned to his native Holland, to seek for assistance; but not only did he find no others who would join

him, but for some unexplained reason, he was not allowed to return. He passed the remainder of his days as a poor daylaborer in Germany, "with his heart in that southern land

which he was never to see again."

In 1792, the Brethren obtained permission to resume the work in South Africa, and in that year three artisans were sent to the same place. They found the walls of Schmidt's house still standing, and among the first to welcome them was a poor old blind woman, who had been a pupil and convert of Schmidt's fifty years before, and who now brought to them the Testament which she had cherished since the departure of the missionary. If the Moravian Brethren had been disposed to regard the work lightly, this would have been enough to kindle their zeal. The good work went on. More missionaries were sent out. Other stations were opened. In less than a century after the re-establishment of the mission at Genadenthal, the Brethren had forty-three missionaries, with two hundred native helpers, in this part of Africa. They have also numerous schools and colleges in successful operation, with between eight and nine thousand adults and children under pastoral

On the west coast, the efforts of the Moravians were less successful. Beginning there at the same time that Schmidt went to South Africa, five different attempts were made to establish missionary stations; but they were made at the cost of eleven lives. Finally, in 1770, the effort was given up.

The Methodists were the next to seek to occupy the field. In the Minutes of the Conference for 1792, we find Africa, for the first time, set down as one of the missionary stations, Sierra Leone being the point selected. Four years later, the names of A. Murdoch and W. Patten are set down as mission-

aries to the Foulah country.

In 1798, the London Missionary Society sent out four missionaries, who arrived at the Cape the next year. Of these the most remarkable was Dr. Vanderkemp, who for years endured great hardships in his work of preaching the gospel to "his beloved Hottentots." But the most notable (with one great exception) of the missionaries sent out by this society was Robert Moffat

He was a young man of but twenty-two when he offered himself for the work. Of his early training we have not space to say much; but volumes are told of the influences which had surrounded him at home, in the answer of his parents when he asked their consent to engage in this work: "We have thought of your proposal to become a missionary; we have prayed over it; and we cannot withhold you from so good a work." He never had any formal theological training; and seems, indeed, to have had but slight acquaintance with schools generally.



Rev. Robert Moffat.

Great Namaqua-land was to be the scene of his earliest labors; a region where there had already been some effort at evangelization, so that the chief Africaner was thought to give evidence that would warrant a hope of his conversion. The missionary, of course, had landed at Cape Town; and the iourney across Cape Colony was both toilsome and adventur-

ous. It was late in January, 1818, when he arrived at African-

er's kraal, on the banks of the Orange River.

No sooner was he told that a white man had come, than Africaner appeared and demanded if Moffat were the missionary who had been promised. Receiving an answer in the affirmative, he turned to two women standing by, and commanded them to build a house for the missionary at once.



Moffat Preaching to the Natives.

They went to work with an alacrity that showed how pleasing the task was; and in an hour's time the "house" was finished. It is true that it was not a very substantial edifice; composed of native mats hung on poles, it was a shelter from neither rain nor sun, and frequently required extensive repairs after a storm. A dog could push aside the mats and enter at will; sometimes such an uninvited visitor would help himself to the missionary's stock of provisions for the next day. "Nor were these all the contingencies of such a dwelling; for as the cattle belonging to the village had no fold, I have been compelled to start up from a sound sleep, and try to defend myself and my dwelling from being crushed to pieces by the rage of two bulls which had met to fight a nocturnal duel."

But the hut, rude and unsubstantial as it was, was the best that they knew how to build; and Moffat felt himself more than repaid for such slight evils as bodily discomfort when the chief Africaner became an earnest Christian, and zealously seconded the efforts of the young missionary to teach his people not only the Gospel, but those lessons of industry and cleanliness which so powerfully assist the missionary in all countries to emphasize the blessings which his religion would teach the world.

Several efforts were made to find a place which would be more suitable for a missionary station than Africaner's kraal; it was desired to reach other peoples more directly; but these efforts were not successful. Finally, it was decided that Africaner's two brothers, who proved to be able and willing assistants, should conduct the services at the kraal when Moffat found it necessary to absent himself on missionary tours.



African Superstition—
A Sham Devil.

These he made frequently. The missionary rode a borrowed horse, to the back of the saddle of which was tied a blanket, in which was wrapped his Bible and hymnbook. His guide rode an ox. They were not encumbered with useless baggage; they carried only a pipe, some tobacco, and a tinderbox—for it was before the days of matches. Their living they managed to get wherever they might be. After a day's ride through the hot sun, they would ask a drink of milk at the village to which they came; and then, assembling the people in a corner of the cattle-fold, the missionary would tell the glad tidings he had come so far to bring. His sermon done, and some talk held with the people individually, the preacher would lie down on a mat in the corner of a hut for the night. After another address in the

morning, the preacher and his companion would ride on toward another village, where the same thing would be repeated. Often their only breakfast was a drink of milk and sometimes, on arriving in the evening at a point where they had expected to find a village, they would discover that lack of grass and water had compelled the inhabitants to drive their flocks and herds, and remove their rude huts and few belongings to some

other point.

Moffat spent forty years in this work; and lived to see the missionary stations pushed as far as the head-waters of the Limpopo, in twenty-four degress south latitude; Kolobeng being then the farthest station in the interior. His daughter became the wife of the most famous African missionary—David Livingstone. It is useless here to follow his work in detail, since the country which he traversed has been explored by travelers who have noted more closely than he the characteristics of the country, because they were less concerned with the welfare of the people. Moffat was, above all else, a missionary; that work, in his eyes, far transcended anything else in importance; hence there is but little space for him in a volume on the history of African exploration.

In regard to the missionary labors of Livingstone, we shall here say nothing: but when he returned to England after his first great journey and long residence in Africa, his account of his experiences gave a greater impulse to the missionary effort for this part of the world than anything else had ever done. It is in place to sum up the results of ninety years' labor by the emissaries of the London Missionary Society in Africa. There are about twenty principal stations, with fifty-two branches, including the Tanganyika mission in Central Africa. One of the chief stations, Kuruman, seven hundred and fifty miles due north from the Cape, was founded by Moffat and Hamilton in 1817; it was here that Livingstone found a church-house, a well-stocked garden, and a printing-press—evidences of civilization that surprised the newly arrived missionary not a little. It was here, too, that he found Mary Moffat, who had not then (1840) dreamed that she would one day become Mary Living-

Twenty-five English missionaries and something more than a hundred native preachers carry on the work so nobly begun, and the stations of the society now have forty-two schools, with more than two thousand pupils. The communicants number nearly twenty-five thousand.

The Dutch Reformed Church is naturally, from the number of Boers there resident, a strong one in South Africa; and from the settlements as a basis, missionaries have gone out among the surrounding tribes, until between four and five thousand of the aborigines have been brought into the church, while more than twenty thousand others are under instruction.

In addition to these agencies, the Methodist Missionary Society, another English association, has done much work in South Africa, beginning in 1815. Its circuits now present an unbroken chain of coast stations from the Cape to Zululand. Their adherents number nearly a hundred thousand, of whom about one-fifth are communicants. They are also largely represented in the Orange Free State and the Transyaal.



Grave of Bishop Mackenzie, with Cross Made of Slave-Yokes.

The Glasgow Missionary Society, which, like the London association of a similar aim, was intended to represent the work of Christians irrespective of denominational differences, began its work in South Africa in 1821, when two missionaries were sent out. Two years later, the most notable of their missionaries, Rev. John Ross, began those ministrations which only ceased with his death in 1878. The work of the society's successors is carried on chiefly in Kaffraria. Frequent outbreaks among hostile tribes have greatly impeded the work of the missionaries, and the Kaffir War was a serious hindrance.

But still it has been carried on, and extended into Zululand. When Livingstone had aroused enthusiasm in England in regard to African mission work, the two great universities, Oxford and Cambridge, resolved to institute a mission at the mouth of the Zambesi. Bishop Mackenzie was selected to take charge of it; and accompanied by six Englishmen, and five colored men from the Cape, he arrived at the scene of his intended labors in 1861. But he was not long to work here. He became entangled in the terrible slavery broils, and made frequent trips to a country far from healthful; he contracted a fever through these journeyings, which was neglected because the press of his duties was so great. He sank rapidly, and died in the hut of a native, situated on the edge of a dark forest. His companion read the burial service over his body; but in a few days more, he too was cut down by the terrible fever, and was buried in that strange land. Another and another fell victims to the climate, and in 1862 the attempt was, for the time, given up. It has since been revived, however, and a mission instituted, with head-quarters at Zanzibar, and twelve laborers in the field, with as many assistants.

Shortly after the death of Livingstone, the Free Church of Scotland resolved to establish a memorial mission. Livingstonia was adopted as the name, and the southern end of Lake Nyassa as the site. Ten thousand pounds was the sum subscribed, and the Free Church of Scotland, the Established Church of Scotland and the United Presbyterian Church united in the enterprise. The work received a severe blow when Dr. Black, a young man of great promise, died; his last words were: "Africa must not be given up, though it should cost thousands of lives." True to this watchword, the work in this section has been carried on with unextinguishable zeal; and a companion mission station called Blantyre established some two hundred miles from Livingstonia.

We now return to West Africa, which was, as we have seen, the scene of the earliest missionary efforts in the continent. The missions extend from the mouth of the Gaboon to the mouth of the Senegal, including Senegambia, Liberia, Sierra Leone, the Gold Coast, Dahomey, and Lower Guinea. The most northern part, that originally settled by the French, is occupied by the Paris Evangelical Society. South of this the English Wesleyans and the Church Missionary Society have established themselves in flourishing missions. Liberia, with its coast line of about six hundred miles, is occupied chiefly by Americans of various denominations. The Gold

Coast and Ashantee missions have about fourteen thousand communicants. It is no small evidence of the success of the missions in this section, that natives should have been fitted for carrying on the work. The Rev. Samuel Crowther was, we believe, the first African who received a thorough theological education in Europe. He was ordained by the Bishop of London as a missionary to Sierra Leone, and went immediately to his field of labor. He preached his first English sermon in Africa in the last month of the year 1843; and at the begin-



Rev. Henry Johnson, Archdeacon of the Upper Niger.

ning of the following year established a service in the language of the country. It was Mr. Crowther who laid the foundations for the great scheme of the Niger Mission, the success of which is attested by the fact that a native of this section has become arch-deacon. Crowther was consecrated bishop in later years, and has proved an able and worthy director of the evangelistic effort.

South of this territory occupied by the Church of England, we find the old Calabar Mission of the United Presbyterian Church of Scotland, and still farther south, the field occupied by the members of the same denominations living in the United States.

The American Board for Foreign Missions began its work on the west coast of Africa in 1834, by establishing a station at Cape Palmas.

The same point has been chosen as a station by the American Episcopalians, who have also stations at other places not far distant.

The efforts of the Baptists of this country have been most vigorous in Liberia and the Yarriba country, where churches and schools have been established, and much good has been

accomplished among the natives of the vicinity.

The Rhenish Missionary Society, which was established at Barmen, Prussia, in 1828, chose the southern part of Africa for its field of labor; and its missionaries are now found in the country occupied by the Hottentots, the Bushmen, the Namaquas and the Hereros. A distinguishing feature of this mis-

sion is, that it is nearly or quite self-supporting.

The Berlin Missionary Society, four years older than that just mentioned, has its most flourishing missions among the people of the Transvaal, the Bapedi and other Basuto tribes; although its stations are spread over an area of five hundred by one thousand miles. Dr. Krapf, the well-known missionary, has always been specially interested in the work of this society, and was for several years the president of its college at Berlin.

Egypt was the scene of many efforts at missionary labor, but has not proved an encouraging field. Only the United Presbyterian Church of the United States has really been successful in maintaining missions there. Two English societies have made efforts to convert the Abyssinians from that corruption of faith which is derived from the Greek Church, but greatly changed during the many centuries since they held converse with other Christians. Two missionaries were sent there in 1829; but one of them died the following year; and the other, finding the country so disturbed by tribal wars that nothing could be accomplished, returned to England. He went back again, however, in 1834, and, with a colleague, translated the New Testament into the Abyssinian language; but beyond this but little progress was made. Shortly before this, Dr. Krapf had reached the northeast coast, and engaged in the work of reviving the mission there. Their labors, although unfruitful in other respects, have given the people the Bible in their own language.

Since the French occupation of Liberia in 1830, that military settlement has been the base of several missions by the French priests. In 1846, Cairo became the starting-point of an exploratory mission which professed to include Nubia from Khartoom, Kordofan, and the whole Soudan. In 1878, almost the first act of Pope Leo XIII. was to issue a rescript to the Algerian missions, directing them to evangelize the whole breadth of Central Africa from Zanzibar to the mouth of the Congo, which the International Association is exploring. Lake Nyassa, Lake Tanganyika, Kabebe and the North Congo were fixed upon as missionary centers. The Jesuits have made similar attempts on the Upper Zambesi, but at a terrible expense of money and life.

Of the International Society for the Evangelization of Africa, of which the king of the Belgians is the head, we need not speak here; since an account of that will more properly come in the history of its leading spirit, Henry M. Stanley. It is sufficient to say, as an apology for the briefness with which much important work is mentioned in the foregoing pages, that there are no less than thirty-three distinct missionary agencies at work in Africa at the time of the present writing. By consolidation the work may be carried on more systematic-

ally than ever.

There is yet one portion of Africa, if an outlying island can be called a portion of a continent, which has not yet been mentioned. The history of missions in Madagascar is a story well worth the telling, were it only for the intense dramatic interest which clothes it. The first missionaries were two Welshmen, David Jones and Samuel Bevan, who went out, with their families, in 1818. Unfortunately, however, they landed at such an unhealthy spot that all took the fever so common there; and Jones was the only survivor of the party. He went back to England; but returned in 1820. The king, Radama I., was not a Christian, but he saw the benefits which Christianity and civilization brought to a country, and was determined that Madagascar should share them. It was he who invited the missionaries there; he took great interest in their efforts to reduce the native tongue to a written language, preparatory to making a translation of the Bible; and even issued a proclamation that no letter of the new alphabet should have more than one sound. In less than ten years, the work of translation had been accomplished, and fifteen thousand native youths were able to read their own language. Many of these had been converted to Christianity.

But the death of the great and good heathen king, Radama, brought dark days for the infant Church. His nephew and heir was suspected by the nobles of a leaning toward Christianity; they therefore concealed Radama's death as long as they could; and finally placed his senior wife, Ranavalona, on the throne. She has been called "the Bloody Mary of Madagascar;" during her reign, from twenty to thirty thousand persons each year fell victims to her rule. Her reign lasted thirty-two years, and during that time nearly one-half of the population was swept away. War was declared against the Christians in 1834; up to that time they had been tolerated because they taught the people to become good artisans; but now, one month was given them, in which to recant. The missionaries left the island; the people, deprived of their teachers, met by stealth in their houses or in lonely glens and on mountain-tops. Open persecution began. A young woman was the first martyr; she was dragged to execution August 14, 1837. Of the effect of this upon the people, we need only say that it was what such martyrdoms have ever produced; some recanted: others believed the more firmly because of her constancy.

Five years passed by, and the persecution continued. Then a friend was raised up, in the person of Radama, the prince royal. He interceded for those condemned to die, and succeeded in securing a commutation of the sentence. But after his first effort, the persecutions went on again. Those who were condemned had their mouths stuffed full of rags, to prevent their speaking to the people of their faith. Four were burned alive; fourteen others were carried to the edge of a cliff, three hundred feet high, situated near the palace and called Ampamarinana, and hurled over its edge. All save one of them shared this fate. This one was a young woman named Ranivo. She was entreated to take the oath, but refused, and demanded that she should be allowed to suffer martyrdom. They quailed before her heroism, and her life was saved. The people were astonished at such devotion; and for a time even the queen gave them a brief respite.

In 1853, Radama was appointed prime minister; and used his power for the amelioration of the condition of the Christians. The London Missionary Society sent out two missionaries, who could do nothing beyond confirming and encouraging the party favoring Christianity. That which was opposed to the religion of the cross was still too strong to be opposed with much success.

A fourth persecution was brought about by a seditious effort of a Frenchman, whose attempt to dethrone the queen, although it had no connection with the party favoring Christianity, was made the pretext for renewed severities. But at last, in July, 1861, the long and terrible reign of Ranavalona came to an end; and Radama II. ascended the throne. Before the sun had set on the day of his accession, he had proclaimed liberty throughout the land, unto all the inhabitants thereof. The brightest hopes were entertained; but they were not to be realized. Radama gave himself up to dissipation; and after a reign of little more than a year, his mind became unsettled, and finally he was strangled by a party of desperadoes.

His widow, Rascherina, succeeded him, and reigned for five years. Under her rule, there was complete religious liberty; and at the request of the queen of England, she agreed that there should be no more persecution of the Christians.

This queen was succeeded by her husband's sister, Ranavalona II., the first Christian ruler of Madagascar. Under her rule, idolatry has fallen into a state of general decay. It is worthy of mention that four memorial churches have been erected upon spots consecrated by the death of the martyrs, one upon that very cliff which has already been mentioned, and one on the place where the first Christian martyr was put to death.

But great as the progress has been—and we leave the story unfinished, having nothing more than the barest outlines—the island is not yet wholly Christian. Far from it. The great majority of the inhabitants are still heathens—ignorant and superstitious as that word implies. The reformation has chiefly been confined to the middle division of the island; and it is from thence, that portion which has churches and schools and printing-presses and teachers, that evangelists are constantly being sent out for the conversion of these people. One of the memorial churches sent out twenty missionaries in one year; another sent out eleven; and so the good work goes on.

Brief and bare is the story as told above; if you would read more, the volumes of Mears, of Ellis, of Mullens, of Mrs. Parker, tell the tale more at length. It is the martyr church of our own century; and here have been repeated the cruelties of the early Roman emperors and the constancy of the early Christians.

Most of the American missions are on the west coast of Africa. The first established was that of the American Bap-

tist Missionary Union, in Liberia, in 1821. After eleven years, this was followed by the establishment of another station in the same locality by the American Presbyterian Board of Missions. The same year (1832) the Methodist Episcopal Missionary Society sent a missionary to Liberia, who died shortly after reaching that country. The good work was carried on, however, and others followed him to the dangerous charge, but without suffering the same fatal results from the climate. The work is now carried on chiefly by native workers, who are less liable to the dreaded African Fever than strangers; and the work is under the charge of a colored bishop (Taylor).

The "American Board" of Missions began its African work in 1834 at Cape Palmas; and two years afterward, the Protest-ant Episcopal Church of the United States established a station at the same point. This church sent out three mission-aries, who worked faithfully among the dense population of the surrounding country. Not a little of their success was due, speaking from a purely secular point of view, to the fact that one of these missionaries was a physician, and was enabled to win the confidence of the natives by attending to their physical ills. Native helpers have been trained, schools have been established and a newspaper is published in the interests of the mission.

In 1842 the American Missionary Association established a station in the Sherbro country, where the usual difficulties in regard to climate were encountered and finally overcome.

In 1848, the Baptist Missionary Society extended its labors to West Africa, and stations were established in the island of Fernando Po and also on the banks of the Cameroons, in the Bight of Benin. In 1858, the Baptist missionaries were expelled from Fernando Po by the Spanish government, when Spain took possession of the island on the termination of its agreement with England. The work on the mainland went on and took deep root, the unrestricted religious liberty allowed by the native chiefs being a great aid to its success. A year after Stanley descended the Congo, this same society established a mission in that country.

But the Baptists are not the only denomination to establish missions in this vast territory. The basin of the Congo comprises an area of nine hundred thousand square miles, filled with a large population. To give one missionary to each hundred square of this tract would require the services of nine thousand workers. Nothing daunted by the immensity of the task, two agencies have set to work to effect what good can be

done by the means within their reach. One of these is undenominational, and the other is Baptist; called respectively the Livingstone Inland Congo Mission, and the Arthington Mission of the Baptist Church. These have established themselves at Leopoldville, one to the right and one to the left of the station. It has been a well-contested race to the great goal: the Baptists were the first to win the race to Stanley Pool; Dr. Sims, of the Livingstone Inland Congo Mission, was the first to navigate any portion of the waters of the Upper Congo. The Baptists were the first to occupy a station above Stanley Pool; but soon after, the Livingstone Mission had arranged for a station even at the equator. The Baptists were the first to launch a steamer; but the Livingstone Mission were engaged in building their steamer at Leopoldville at the time that the other was launched. It has been a singular religious duel between two missions of the Protestant Church; both mission chiefs alternately have gained the advance post, and have exhibited remarkable aptitude for their work. Of course, both have experienced dark days, and have been sorely afflicted; but each month the horizon has been clearing, and the prospect is infinitely brighter before them to-day than they could have anticipated when the difficulties of the work first became known by experience.

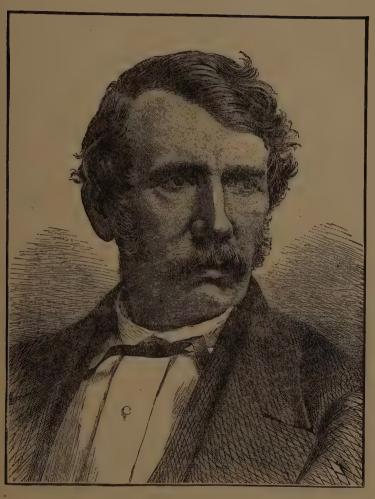
#### CHAPTER II

### LIVINGSTONE THE MISSIONARY.

IVINGSTONE'S own account of his early life is so graphic, and yet so modest, that we reproduce it for our readers:

"At the age of ten I was put into the [cotton] factory as a 'piecer,' to aid by my earnings in lessening her [his mother's] anxiety. With a part of my first week's wages I purchased Ruddiman's 'Rudiments of Latin,' and pursued the study of that language for many years afterward, with unabated ardor, at an evening school, which met between the hours of eight and ten. The dictionary part of my labors was followed up till twelve o'clock, or later, if my mother did not interfere by jumping up and snatching the books out of my hands. I had to be back in the factory by six in the morning, and continue my work, with intervals for breakfast and dinner, till eight o'clock at night. I read in this way many of the classical authors, and knew Virgil and Horace better at sixteen than I do now. \* \* \* \* In reading, everything that I could lay my hands on was devoured except novels. Scientific works and books of travel were my delight.

"Great pains had been taken by my parents to instil the doctrines of Christianity into my mind; \* \* \* but it was only about this time that I really began to feel the necessity and value of a personal application of the provisions of that Atonement to my own case. \* \* \* In the glow of love which Christianity inspires, I soon resolved to devote my life to the alleviation of human misery. Turning this idea over in my mind, I felt that to be a pioneer of Christianity in China might lead to the material benefit of some portions of that immense empire; and therefore set myself to obtain a medical education, in order to be qualified for that enterprise. \* \*



David Livingstone

book on a portion of the spinning-jenny, so that I could catch sentence after sentence as I passed at my work. I thus kept up a pretty constant study undisturbed by the roar of the machinery. To this part of my education I owe my present power of completely abstracting the mind from surrounding noises, so as to read and write with perfect comfort amid the play of children or near the dancing and songs of savages. The toil of cotton-spinning, to which I was promoted in my nineteenth year, was excessively severe on a slim, loose-jointed lad, but it was well paid for; and it enabled me to support myself while attending medical and Greek classes in Glasgow in winter, as also the divinity lectures of Dr. Wardlaw, by working with my hands in summer. I never received a farthing of aid from any one, and should have accomplished my project of going to China as a medical missionary, in the course of time, by my own efforts, had not some friends advised my joining the London Missionary Society on account of its perfectly unsectarian character. It 'sends neither Episcopacy, nor Presbyterianism, nor Independency, but the Gospel of Christ to the heathen.' This exactly agreed with my ideas of what a missionary society ought to do; but it was not without a pang that I offered myself, for it was not quite agreeable to one who was accustomed to work his own way to become in a measure dependent upon others; and I would not have been much put about had my offer been rejected."

But the offer was not rejected; and the self-helpful student was finally, by the aid of the Missionary Society, admitted as a Licentiate of Faculty of Physicians and Surgeons. China was then closed to the outside world; but the young missionary hoped to gain access to the empire as a physician. The opium war, however, was then raging; and the Society deemed it inexpedient for him to go. There was no immediate prospect of a peace with China, and, on the other hand, Moffat's work in South Africa was beginning to have some effect upon English interest in that part of the world. Livingstone's original intention was thus changed; and in place of becoming a missionary to China, he went to that continent with which his name must ever be indissolubly associated in the minds of all

who read about missions or explorations.

After a somewhat more extended course of theological training in England, he set sail for the Cape, where he arrived after a voyage of three months. From this point he embarked for Algoa Bay; and thence proceeded overland to Kuruman, the farthest inland station of the Society. From this point,

his instructions bade him turn to the north. Waiting only to recruit the oxen, he proceeded from this point to the Bakwain country, and found Sechele, with his tribe, located as Shokuane. The visit was a short one; and after resting three months at Kuruman, the missionary decided that he could only do his work well if he spoke the language of the people. Accordingly, for six months he shut himself off from all intercourse with Europeans, and studied the Bakwain language. He now began at Lepolole, a point some fifteen miles south of Shokuane, to make preparations for gardening, by arranging for irrigation. Having dug his canals, he occupied his time in excursions to the surrounding country, a great part of his journeys being performed on foot, because his oxen were sick. Some of the natives, who did not know how conversant he was with their language, remarked:

"He is not strong; he is quite slim, and only appears stout because puts he himself into those bags (trousers); he will soon

knock up."

This aroused his spirit of opposition; he was determined that he would not knock up; and he kept them at the top of their speed for days together, until he heard them express a

little higher opinion of his physical powers.

He selected the valley of Mabotsa as the site of a missionary station, and removed thither in 1843; he had arrived at the Cape in 1840. He found the Bakatla of this village much annoyed by the lions, which would even attack the herds in broad day. Here occurred one of his most famous adventures.

"The people believed that they were bewitched—'given,' as they said 'into the power of the lions by a neighboring tribe.' They went once to attack the animals, but being rather a cowardly people compared to Bechuanas in general

on such occasions, they returned without killing any.

"It is well known that if one of a troop of lions is killed, the others take the hint and leave that part of the country. So, the next time the herds were attacked, I went with the people, in order to encourage them to rid themselves of this annoyance by destroying one of the marauders. We found the lions on a small hill about a quarter of a mile in length, and covered with trees. A circle of men was formed round it, and they gradually closed up, ascending pretty near to each other. Being down below on the plain with a native school-master, named Mebalwe, a most excellent man, I saw one of the lions sitting on a piece of rock within the now closed circle of men.

Mebalwe fired at him before I could, and the ball struck the rock on which the animal was sitting. He bit at the spot struck, as a dog does at a stick or stone thrown at him; then leaping away, broke through the circle and escaped unhurt. The men were afraid to attack him, perhaps on account of their belief in witchcraft. When the circle was re-formed, we saw two other lions in it; but we were afraid to fire lest we should strike the men, and they allowed these beasts to break through also. If the Bakatla had acted according to the custom of the country, they would have speared the lions in the attempt to get out. Seeing we could not get them to kill one of the lions, we bent our footsteps toward the village; in going round the end of the hill, however, I saw one of the beasts sitting on a piece of rock as before, but this time he had a little bush in front. Being about thirty yards off, I took a good aim at his body through the bush, and fired both barrels into it. The men then called out: 'He is shot! He is shot!' Others cried: 'He has been shot by another man, too; let us go to him!' I did not see any one else shoot at him, but I saw the lion's tail erected in anger behind the bush, and turning to the people, said: 'Stop a little, till I load again.' When in the act of ramming down the bullets, I heard a shout. Starting and looking half round, I saw the lion just in the act of springing upon me. I was upon a little height; he caught my shoulder as he sprang, and we both came to the ground below together. Growling horribly close to my ear, he shook me as a terrier dog does a rat. The shock produced a stupor similar to that which seems to be felt by the mouse after the first shake of the cat. It caused a sort of dreaminess, in which there was no sense of pain nor feeling of terror, though quite conscious of all that was happening. It was like what patients partially under the influence of chloroform describe, who see all the operation, but feel not the knife. This singular condition was not the result of any mental process. The shake annihilated fear, and allowed no sense of horror in looking round at the beast. This peculiar state is probably produced in all animals killed by the carnivora; and if so, is a merciful provision by our benevolent Creator for lessening the pain of death. Turning round to relieve myself of his weight, as he had one paw on the back of my head, I saw his eyes directed to Mebalwe, who was trying to shoot him at a distance of ten or fifteen yards. His gun, a flint one, missed fire in both barrels: the lion immediately left me, and attacking Mebalwe, bit his thigh. Another man, whose life I had saved before, after he



had been tossed by a buffalo, attempted to spear the lion while he was biting Mebalwe. He left Mebalwe and caught this man by the shoulder, but at that moment the bullets that he had received took effect, and he fell down dead. The whole was the work of a few moments, and must have been the paroxysms of his dying rage. \* \* \* Besides crunching the bone into splinters, he left eleven teeth wounds in the upper part of my arm."

Livingstone had attached himself to that division of the Bechuanas which is known as the Bakwains. The chief of this tribe was named Sechele; and from the very first, he manifested an interest in Christianity. The missionary was a great favorite with him; and he never lost an opportunity of

pressing him to read the Bible to him.

Seeing Livingstone's anxiety to convert the people, he once said to him:

"Do you imagine that these people will ever believe by your merely talking to them? I can make them do nothing except by thrashing them; and if you like, I will call my head men, and with our litupa (whips of rhinoceros hide) we will soon make them all believe together."

It is needless to say that this offer of help in evangelizing the Bakwains was declined. Sechele continued to listen to the missionary's teaching, and for the space of two years and a half endeavored, by other means than whips of rhinoceros hide, to impress his people with a belief in it. He himself still clung to his many wives; because they were the daughters of sub-chiefs who had helped him against domestic enemies, and if he sent them back, he would appear ungrateful to those who had done so much for him in his adversity.

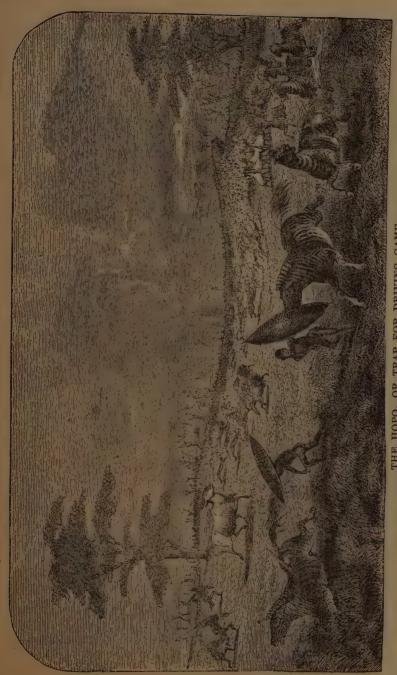
Finally, however, he made up his mind to this; and sent each one back to her parents, with such presents as were suitable for the occasion. Then he and his children were baptized,

great numbers coming to see the ceremony.

But the example of the chief was not followed by many of his tribe. The country had, ever since Livingstone's arrival there, suffered from terrible droughts, which made it nearly impossible to obtain food by any means but hunting; and the people believed this to be the result of his coming among them. Under such circumstances, it is small wonder that the ignorant Bakwains refused to listen to him.

In consequence of the drought, the tribe removed to a point on the Kolobeng, the missionary accompanying them. Here Livingstone persuaded the chief to have a canal for irrigating

20



THE HOPO, OR TRAP FOR DRIVING GAME.

his garden dug; the experiment succeeding admirably during the first year; but failed with the drought in the second and third. Sechele himself was a noted rain-doctor, but forbore to use his supposed powers after his conversion; although he had firmly believed in them himself, and assured the missionary that this was the hardest part of the old belief to give up. But his people protested loudly against this refusal to exercise

his powers; and considered Livingstone responsible.

Under these circumstances, it was necessary for the women of the tribe to sell their ornaments in order to purchase grain of more fortunate tribes. The children scoured the country for roots and bulbs; while the men hunted industriously. favorite method of securing a large quantity of game was by means of the trap called the hopo. This consisted of two very high hedges in the form of the letter V, thick near the angle; but instead of an angle, there is a lane about fifty yards long, formed by the continuation of these hedges. At the end of this lane is a pit, six or eight feet deep, and about twelve or fifteen feet square. Trunks of trees are laid across the margin of the pit, and carefully decked with short green rushes. The hedges are about a mile long, and the opening is equally wide. The men of the tribe, making a circuit throughout the surrounding country, and gradually closing up, are almost sure to drive a large quantity of game into the hopo; and pursuing the animals with shouts to the narrow lane mentioned, men secreted there throw their javelins into the affrighted herds, which rush into the pit concealed by the rushes. The men wild with excitement, spear the animals that are on the surface of the mass; while those beneath are crushed by the weight of their fellowvictims. The Bakwains often kill between sixty and seventy head of large game at one of these traps at a time; and rich and poor partake alike of the flesh.

Here at Kolobeng, Livingstone built a house for himself, the third that he had erected. A native smith had taught him how to weld iron; he had received many valuable hints in building from his father-in-law, Mr. Moffat, as well as in carpentering and gardening; and he was becoming handy at almost any trade, as well as doctoring and preaching. He says that at this time, he and his wife came "nearly up to what may be considered indispensable in the accomplishments of a missionary family in Central Africa, namely, the husband to be jack-of-all-trades without doors, and the wife maid-of-all-

work within." He further says:

"You want bricks to build a house, and must forthwith pro-



THE PIT AT THE END OF THE HOPO.

ceed to the field, cut down a tree, and saw it into the planks to make the brick-moulds; the materials for doors and windows, too, are standing in the forest; and if you want to be respected by the natives, a house of decent dimensions, costing an immense amount of manual labor, must be built. The people cannot assist you much; for though most willing to labor for wages, the Bakwains have a curious inability to make or put things square; like all Bechuanas, their dwellings are made round. In the case of three large houses, erected by myself at different times, every brick and stick had to be put square by my own right hand."

Livingstone also assisted the natives to build a square house for their chief, and a building for a school. But he could not succeed in convincing them that he was in no way responsible for the drought. Another source of trouble was the behavior of the Boers. These were not the farming class, but rather fugitives from justice, English deserters, and every variety of bad characters, who had attacked the surrounding tribes, and made slaves of as many as they could capture. These persons did not hesitate to misrepresent Livingstone to the Bakwains as a spy of their enemies; and might have done him great harm if

Sechele's faith in him had been less persistent.

With the troubles between Sechele and these Boers we have here nothing to do; it is our place rather, to follow Livingstone as he journeys from Kolobeng farther into the interior. In the effort to benefit the native tribes, he twice made a journev of about three hundred miles to the eastward of Kolobeng; Sechele lamenting that he could not accompany him, since the Boers were such bitter enemies. His independence and love of the English had excited their hatred against him. He gave Livingstone two servants, however, to accompany him and be his (Sechele's) arms to serve him.

"Suppose we went north," suggested the missionary; "would you come then?"

It was the first conception of the journey which resulted in the discovery of Lake Ngami. But even northward Sechele could not go; for he feared to leave his tribe without a chief in case it should be attacked by the Boers. Learning of Livingstone's intentions, two English travelers, Messrs. Oswell and Murray, asked to accompany him; and June 1, 1849, the party set out on the journey along the outskirts of the great Kalahari Desert. They had gone but a few days' journey, when they found that there was but little water for their horses and oxen. A few hollows like those made by buffaloes



ELEPHANTS IN DIFFICULTY AT THE STEEP BANK OF A RIVER.

and rhinoceros when they roll themselves in the sand appeared, and in the corner of one of these was a little water, which the dogs would have quickly drank up if they had not been held back. Nothing daunted by the prospect, their guides bade them have patience; and rapidly scooped out holes in the sand, so as to form pits six feet deep and as many broad. Into these the water flowed slowly at first, but more rapidly toward morning; and they had sufficient for their needs.

This method of obtaining water answered only in certain localities; and Livingstone supposes, from the indications of the surrounding country, that these places were the beds of what had once been rivers; and that the water thus procured would have otherwise been conducted by underground filtration to a lower level. They were soon beyond these easily dug wells, and suffered much for the lack of water. On one occasion, however, they captured a Bushwoman, and bribed her to conduct them to a spring. She accepted their gift, and walked before the wagon no less than eight miles before reaching the water.

On the fourth of July, the travelers reached the Zouga. The natives confirmed what they had already heard, that by following this stream they would reach Ngami; and added that perhaps they would be a moon on the way. They ascended the river for about ninety-six miles, traveling along the banks in the wagons which they had crossed the desert in; and at that point, Ngabisane, left all the wagons except the smallest, and continued the ascent in the canoes of the natives.

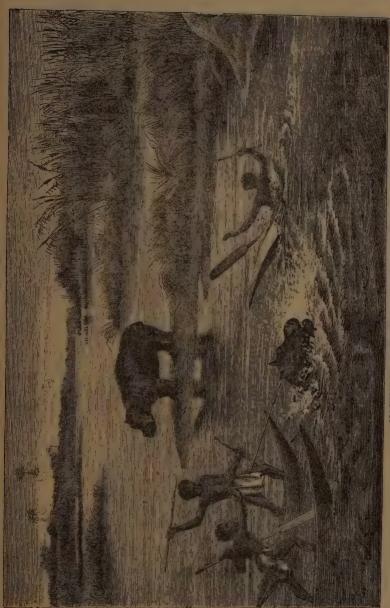
The people in whose territory they now were possess one peculiarity—they never fight. Livingstone calls them the "Quakers of the body politic of Africa;" the Bechuanas call them Bakoba, a name which retains something the meaning of slaves. They regard their canoes, hollowed out of the trunk of a tree, as the Arab does the camel; and prefer sleeping in them to spending the night on land.

While ascending the beautifully wooded river, they came to a mouth of a considerable tributary; and the missionary inquired concerning its source.

"It comes from a country full of rivers—so many no one can tell their numbers," was the reply; "and full of large trees."

This effectually disproved, to his mind, the theory that had been entertained, that the country beyond was not a "large sandy plateau."

Twelve days after their departure from Ngabisane, they came



NATIVES HARPOONING HIPPOPOTAMI.

to the northeast end of Lake Ngami. The first sight was a disappointment, for he had dreamed of a great highway for commerce in the heart of this untraveled country; he found a body of water, which, according to the natives' account of it, could not be more than seventy-five miles in circumference, and so shallow that he saw a native punting his canoe over seven or eight miles of the northeast end.

Livingstone's chief object, however, was not to see Lake Ngami, but to see Sebituane, the chief of the Makololo. In order to do this, he must procure guides and permission from Lecholetebe, Chief of the Batanana, a half-tribe of the Bamangwato. But Lecholetebe was not willing to grant these favors; if the white men reached the country of Sebituane, that chief would be able to procure muskets, and his own supremacy would therefore be endangered. It was in vain that Livingstone represented himself as an agent of peace; the savage could not understand anything of the kind; and the travelers were obliged to return to the south again.

They witnessed many sights peculiar to this part of the world. One occurrence that particularly excited their curiosity was the behavior of a herd of elephants when drinking at the river. These huge animals would play like so many children in the water, throwing great quantities of it over each other, and screaming with delight at the fun. On finishing their sport and endeavoring to leave the water at a point where the bank was quite steep, a comical sight ensued of their desperate struggles to get out. The elephants about Ngami, they observed, were much smaller than farther south, the variation in height being as much as three feet.

Several new kinds of animals were observed; and many different species of fish. The natives living along the Zouga are determined fishermen, for much of their food is drawn from the water. They use nets knotted like those of other countries; and also spear the fish with javelins having a handle so light that it readily floats on the surface. They show great dexterity in harpooning the hippopotamus; and the barbed blade of the spear being attached to a rope made of the young leaves of the palmyra, the animal cannot rid himself of the canoe, attached to him in whale fashion, except by smashing it, which he frequently does with his teeth or by a stroke of his hind foot.

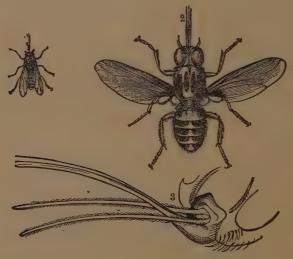
Returning to Kolobeng, Dr. Livingstone started upon a second trip to Ngami in April, 1850, accompanied by his wife, three children, and the chief Sechele. The Zouga was ascend-

ed by means of wagons this time, although with immense labor, since the trees along the route had often to be cut down to make the road passable for the wagon. On approaching the confluence of the Tamunakle, another difficulty beset them; they were informed that the fly called tsetse abounded on its banks. This insect is not much larger than the common house-fly, and is of nearly the same color as the ordinary honey-bee; the after part of the body has three or four yellow bars across it. It is remarkably alert at the ordinary temperatures; but during the cool of the morning and evening is less agile. Its peculiarity is, that its bite is fatal to horses, oxen, and dogs, but not to man and wild animals; even calves, as long as they continue to suck the cow, are safe from its bite. Although the travelers were not aware of any great number having at any one time lighted upon their cattle, they lost no less than forty-three fine oxen by the bite of this deadly insect. It is remarkable that its bite does not produce instant death, but acts as a slow poison, sometimes requiring months for its development. In some cases, the animal's brain seemed to be acted upon by the virus, and it was affected with staggering and blindness.

The districts where the tsetse is found are defined by sharply drawn boundaries; and in this case, the travelers were able to escape its ravages simply by crossing the Zouga. But although Lecholetebe yielded to Sechele's persuasions, and agreed to furnish the missionary with guides to Sebituane's dominions, the traveler was again foiled. Two of his children were taken sick with fever; on the next day, all their servants were down; there was but one sure cure—change of air; and he was obliged to return with his embryo hospital to the purer air of the desert.

On their return, they met Mr. Oswell on the banks of the Zouga. He had been elephant hunting, and had greatly distinguished himself in the eyes of the natives, because his great success was achieved without the aid of dogs. He was known to have killed four large male elephants in one day, the value of whose tusks would be fairly estimated, at that time, at about five hundred dollars of our money. Two years later, when the Livingstone family visited the Cape, the missionary wearing a coat which had been in his outfit in 1840, and his wife and children clad in such costumes as her ingenuity could devise out of next to nothing, they found that Mr. Oswell had ordered an outfit for them costing about a thousand dollars. When remonstrated with, he replied that Mrs. Livingstone

had a right to the proceeds of the game of her own preserves. They returned once more to Kolobeng, whither they were soon followed by messengers from Sebituane himself, with a gift of thirteen cows to Sechele, and a request that that chief would assist the missionary in his efforts to reach Sebituane's country. A similar present and request had been sent to Lecholetebe and another chief, Sekomi; but it was the policy of all, in accordance with that law of African commerce which has already been stated, to prevent the white men from reaching Sebituane's country.



1. The Tsetse Fly. 2. The Same Magnified. 3. The Proboscis.

A third effort to reach his territories proved more successful; the chief himself coming a hundred miles to meet them.

But the chief did not live long to befriend them. He was taken down, shortly after their arrival, with inflammation of the lungs; he had had previous attacks, it seemed, and now trusted to the same "doctors." Livingstone decided that it was best not to interfere, so long as he was not requested to do so; since if the chief died (and he was a doomed man from the first) the consequences would be great danger to the missionary and his family. The chieftainship devolved upon a daughter of Sebituane's, named Ma-mochisane, who was twelve miles away when her father's death occurred. She sent word that the white travelers were free to visit any part of her dominions. In accordance with this permission, Livingstone

and Oswell, having previously arranged to leave Mrs. Livingstone and the children in the care of their new friends, proceeded one hundred and thirty miles to the northeast, to Shesheke; in the end of June, 1851, they were rewarded by the discovery of the Zambesi.

This was indeed a discovery: for it was not known that this great river proceeded from a point so far inland; indeed, the direction of its source from its mouth was uncertain. On the Portuguese maps, which were then the best authority for this portion of Africa, conjecture had placed it far to the east of this point.

They saw the river at the end of the dry season, when it was at its lowest stage; yet Oswell, whose Indian experience made his opinion worth having, declared that even in the far East he had never seen a stream equal to this, with its breadth of from three to six hundred yards of deep, flowing water. Had they seen it during the highest floods, when the depth of the water is twenty feet greater than at this season, and it covers the country fifteen or twenty miles on each side of its banks, what would have been their judgment concerning it?

It had been the intention of Livingstone to establish a missionary station between the Chobe and the Zambesi, but the country over which they traveled was obviously so unhealthful that the project was abandoned. Even the natives had been

cut off by fever.

These being the first white men that the tribes living around the Upper Zambesi had seen, they were visited by great numbers. Some of the men who came were clad in garments of gaudy cotton, which the explorers saw at once must have come from Europe. In answer to inquiries, the wearers said that these vestments were received in exchange from the Mambari, a tribe living near Bihe, who acted as middlemen between the Portuguese and the interior races. The price of each gown had been a boy about fourteen years old, who had been bought from the Makololo or the Barutse. The natives explained that this traffic was a very recent thing; and comparing their statements with his own movements, Livingstone found that Sebituane and his people had only begun to trade in slaves after the time of the missionary's first attempt to reach his country; had that been successful, the good man reflected with much regret, this traffic might never have been begun.

Livingstone now returned to Kolobeng; but as the Boers would not permit the peaceable instruction of the natives there, and it was next to impossible for a European to live in the

protected portion of Sebituane's country on account of the prevalent fever, he resolved to send his family to England, and to return and explore the country alone, in search of a healthy region where a missionary station could be established. The directors of the London Missionary Society cordially approved of this plan, and left the details to be arranged by him. Accordingly, he took his wife and children to the Cape, placed them on a homeward-bound vessel, and early in June, 1852.

turned his steps once more to the interior.

His journey northward was a slow one, delayed as he was by an accident to his wagon and by the ravages of tsetse upon his oxen. It was the last day of the year when he arrived at Kolobeng. He found that Sechele and his tribe had been attacked by the Boers of the mountain, and had suffered considerable loss. The news of this attack had reached him while he was on the way; indeed, it was in consequence of the resolute defense of the Bakwains that he was unable to get servants at Kuruman. Forty miles north of this place, he met Sechele, who told him that he was on his way to the queen of England. A former wife and two of her children had been captured by the Boers; and Sechele, who had imbibed a very high opinion of the justice and generosity of England, wished to lay this case before the queen, that the Boers might be compelled to restore the captives. It was in vain that the missionary and others attempted to teach him what difficulties beset the journey; he had no conception of the distance, and resolutely pressed on. Poor fellow! He found his resources exhausted when he got to the Cape; there was none to help him, for the zovernor had his own theory about dealing with the Boers and the native tribes; and the chief sadly turned away from the sea, to begin his weary return journey of a thousand miles to his own country.

Sechele had left orders that his people were not to undertake any act of revenge during his absence; but some of his young men had disobeyed this, and attacked the Boers. The latter became alarmed, and thinking that the Bakwains meant to begin a guerrilla war, sent four embassadors to ask for peace. One condition was made: That Sechele's children should be returned to him; this was eagerly acceded to, and when the chief arrived, he found that his appeal would have been needless.

Leaving Kolobeng on the fifteenth of January, they skirted the edge of the Kalahari Desert again; but the preceding rainy season an unusual quantity of rain had fallen, and con-



A LION NARROWLY MISSES MR. OSWELL.

sequently they did not suffer for water as before. This was a country much frequented by lions, and Mr. Oswell, who again accompanied the missionary, found much sport in hunting them. Upon one occasion, his sport came near ending more fatally for himself than for the lion. He had exhausted the loads in his gun without any effect except to wound the lion, which, enraged by the pain, sprang upon the hind-quarters of his horse as he turned to fly over the plain. The rider was dragged from his saddle by the thorns of an overhanging tree, and the fall rendered him insensible. The hunter's dogs attacked the lion, which soon fell dead from the effects of the previous wound.

A little farther on, they came across many indications of the presence of ostriches. Livingstone says of this bird:

"The ostrich is generally seen quietly feeding on some spot where no one can approach him without being detected by his wary eye. As the wagon moves far along to the windward he thinks it is intending to circumvent him, so he rushes up a mile or so from the leeward, and so near to the front oxen that one sometimes gets a shot at the silly bird. When he begins to run, all the game in sight follows his example. I have seen this folly taken advantage of when he was feeding quietly in a valley open at both ends. A number of men would commence running, as if to cut off his retreat from the end through which the wind came; and although he had the whole country hundreds of miles before him by going to the other end, on he madly rushed to get past the men, and so was speared. He never swerves from the course he once adopts, but only increases his speed.

"When the ostrich feeds, his pace is from twenty to twenty-two inches; when walking, but not feeding, it is twenty-six inches; and when terrified, as in the case noticed, it is from eleven and a half to thirteen and even fourteen feet in length. Only in one case was I at all satisfied of being able to count the rate of speed by a stop-watch, and if I am not mistaken, there were thirty in ten seconds; generally one's eye can no more follow the legs than it can the spokes of a carriage-wheel in rapid motion. If we take the above number, and twelve feet stride as the average pace, we have a speed of twenty-six miles an hour. It cannot be very much above that, and is therefore slower than a railway locomotive. They are sometimes shot by a horseman making a cross cut to their undeviating course, but few Englishmen ever succeed in kill-

ing them."



OSTRICH HUNTING.

If was May before they arrived at the banks of the Chobe, at a point some thirty miles below Linyanti, the capital of the Makololo. Here they turned to the north, and on the twenty-third of that month reached Linyanti, where Sekeletu, the son of Sebituane, was now chief. On his previous journey, Living-stone had seen Ma-mochisane, the daughter of Sebituane, recognized as that chief's successor; but she had found that the chieftainship was not what she had anticipated; and voluntarily resigned that bad eminence to her eighteen-year-old brother, saying that she would rather be like other women, married and have a family.

While at Linyanti, Livingstone was taken with the fever. Anxious to ascertain if the natives had any cure for this disease with which he was not acquainted, he gave himself up to the treatment of one of the Makololo doctors. The result was not encouraging. "After being stewed in their vapor-baths, smoked like a red herring over green twigs, and charmed secundum artem, I concluded that I could cure the fever more

quickly than they."

Livingstone proposed to teach the Makololos to read, but they declined the offer at first; the chief alleging, as a reason, that to learn to read might make him content with one wife, like Sechele. Finally, however, this objection was overcome; some of the under chiefs put themselves under instruction, and when Sekeletu saw that it did them no particular harm, he began to study.

After remaining at Linyanti for about a month, Livingstone set out to ascend the river, Sekeletu, who had volunteered to accompany him, being his companion, together with about one hundred and sixty of his tribe. They traveled on land for some distance, but finally took to the canoes, of which thirty-three were required for the transportation of their

party.

The river was one which had never been explored by a white man thus far from the coast; and Livingstone could not sufficiently admire its grandeur. Along the banks were villages and fields which gave evidence of an industrious and prosperous people. They met with no particular difficulties in the ascent except at the cataract of Gouye, where the canoes had to be carried overland for more than a mile. The river was sufficiently high to make it possible to pass the rapids without portage.

But his investigations regarding the nature of the country did not lead to anything satisfactory; he found no place at



RECEPTION OF LIVINGSTONE BY SHINTE.

which it would be wise to establish a missionary station; and therefore returned to Linyanti, having ascended the Zambesi to its confluence with the Leeba. He determined to cross the continent to Loanda, and resisted all attempts of the "doctors" to persuade him that such a course would be fatal. He left Sekeletu's town November 11th, and reached Shesheke on the 17th. Forty days later, they arrived at the confluence of the Leeba and the Leeambye, traveling mainly overland. They found the Makololo extremely friendly wherever they went, the missionary and his attendants being the messengers of peace in their estimation. It is remarkable that this warlike tribe values peace so highly; probably, like many a great soldier, they had seen enough of war to make them desire peace.

As he went on, he found that many of the chiefs were women. One of these, Manenko, received him with special honors, and insisted that he should visit her brother, Shinte or Kabampo, the greatest Balonda chief in this part of the country. Livingstone was not very willing to do this, as it took him out of the more direct route; but his followers were not disposed to encounter the hostile tribes that lived farther up the river, so that he was obliged to yield. Manenko headed the numerous party which escorted them to the residence of her brother, and decided upon the lucky moment for an entrance to his town.

"We were honored next day with a grand reception by Shinte about eleven o'clock. \* \* \* The kotla, or place of audience, was about a hundred yards square, and two graceful specimens of a species of banyan stood near one end; under one of these sat Shinte, on a sort of throne covered with a leopard's skin. He had on a checked jacket, and a kilt of scarlet baize edged with green; many strings of large beads hung from his neck, and his limbs were covered with iron and copper armlets and bracelets; on his head he wore a helmet made of beads closely woven together, and crowned with a great bunch of goose feathers. Close to him sat three lads with large sheaves of arrows over their shoulders.

"When we entered the kotla, the whole of Manenko's party saluted Shinte by clapping their hands, and Sambanza did obeisance by rubbing his chest and arms with ashes. \* \* \* When all had come and were seated, then began the curious capering usually seen in pichos. A man starts up, and imitates the most approved attitudes observed in actual fight, as throwing one javelin, receiving another on the shield, springing to one side to observe a third, running backward or forward.

leaping, etc. This over, Sambanza, the spokesman of Nyamoana, stalked backward and forward in front of Shinte, and gave forth, in a loud voice, all that they had been able to learn. either from myself or people, of my past history and connection with the Makololo; the return of the captives; the wish to open the country to trade; the Bible as a word from heaven; the white man's desire for the tribes to live in peace; he ought to have taught the Makololo that first, for the Balonda never attacked them, yet they assailed the Balonda; perhaps he is fibbing, perhaps not; they rather thought he was; but as the Balonda had good hearts, and Shinte had never done harm to any one, he had better receive the white man well, and send him on his way. When nine speakers had concluded their orations, Shinte stood up, and so did all the people. He had maintained true African dignity of manner all the while, but my people remarked that he scarcely ever took his eves off me for a moment. About a thousand people were present, according to my calculation, and three hundred soldiers."

Livingstone remained here ten days, being detained by another attack of fever; when he left, Shinte furnished him with eight men to assist in carrying his baggage, but could only provide guides for a short distance. After traveling five days, they came to a country so full of branches and feeders of the Leeba, and so largely under water; that the traveler could

only keep his watch dry by carrying it in his arm-pit.

Their journey, however, was not attended by any special adventure until they reached Njambi, a village of the Chiboque. They arrived here on Saturday, and the missionary expected to spend the ensuing Sunday in talking to the people. But his expectations were not fulfilled. The chief refused the gift of the hump and ribs of an ox which Livingstone had killed, and demanded that the traveler should present him with a man, an ox, or a gun. Oxen they had none to spare; of guns they had but five; and the missionary had no notion of leaving one of his faithful servants in slavery. The young Chiboque brandished their weapons threateningly, but Livingstone was firm. He declared that he and his people would not strike the first blow, but that if attacked they would defend themselves.

"It was rather trying for me, because I knew that the Chiboque would aim at the white man first; but I was careful not to appear flurried, and, having four barrels ready for instant action, looked quietly at the savage scene around. \* \* The chiefs and counselors, seeing that they were in more danger than I, did not choose to follow our decision that they

should begin by striking the first blow, and then see what we could do, and were perhaps influenced by seeing the air of cool preparation which some of my men displayed, and the

prospect of a work of blood."

A compromise was finally effected, and the party passed on. But their experience here was only an earnest of what would await them in the country to the west. The slave-trade is there vigorously prosecuted; and it was because they were accustomed to make such demands and see them complied with that the Chiboque of Njambi had asked a slave from this explorer. Livingstone therefore resolved to alter his course, and take a direction north-northeast, in the hope that he might find some point from which the Portuguese settlements might be reached without having to face this danger. Crossing several tributaries of the Kasai, they found themselves in a country to which the traders had more frequently penetrated, and where, therefore, a white man was less of a curiosity. It was less difficult, in some respects, to make their way here than it had been through the more secluded country.

Just beyond the Quilo they found a well-beaten path, which they were told would lead them to the Portuguese settlement of Cassange, the farthest inland station of that nation on the western coast of Africa. Following this for some time, they at last emerged from the gloomy forest, and beheld a magnificent prospect which made them feel "as if a weight had been lifted off our eyelids." This was the valley of the Quan-

go, into which they descended.

Some few difficulties remained to be overcome before they actually reached the bank of this river and were ferried across; but once on the other side, they were within Portuguese territory, and there remained no further obstacle to their journey. On the 31st of May, they entered the city of Loanda; and after an incessant tramp of nearly six months, Livingstone found himself again enjoying the "luxurious pleasure of a good English bed" in the house of the only Englishman in the city of twelve thousand inhabitants.

Here he remained for four months; for not only must he make preparations for the return journey, but he was prostrated by several successive attacks of fever. In the meantime his Makololo attendants improved the time by becoming acquainted with the wonders of European architecture. They had been unable to comprehend how a house could be two stories high; since their huts are made by sticking the poles in the ground so as to form a cone, and covering that with skins



A ZEBRA CHASE.

or thatch, they could not understand how the poles for the second story were provided with a foundation, or what use the second floor would be, with the peak of the lower hut projecting above its floor. One of them, who had seen Livingstone's house at Kolobeng, described it as a mountain with several caves in it. Now, however, they all understood this much. The English vessels in port were another source of wonder; and they gravely pronounced these "towns;" designating them particularly as "towns that you climb into with a rope." The statement that these vessels, with their huge guns, were used to put down the slave-trade, afforded the poor creatures unalloyed gratification.

The Portuguese merchants resident at Loanda so heartily sympathized with Livingstone's aims that they gave him handsome presents for distribution among the peoples of the interior; and the Board of Public Works sent a present to Sekeletu. These gifts were accompanied by letters from the bishop and

the merchants.

Livingstone left Loanda September 20, 1854; and went by sea to the mouth of the Bengo. They did not reach Cassange until the middle of January, 1855, having delayed to visit a group of curious rocks on the way. Crossing the Quango February 28, Livingstone resolved to leave his old route and accompany the Portuguese traders as far as Cabongo, in the Londa country. This would lead him much farther eastward than the former route, but it would be no longer in the end, and he would avoid contact with the hostile Chiboques. Much sickness delayed them; for if one carrier was sick, the others could not be induced to share his burden among them.

This change in route became the means of correcting a mistake into which Livingstone had fallen, in regard to the course

of the rivers. He says:

"I became fully persuaded that the Quilo runs into the Chikapa. As we now crossed them both considerably farther down, and were greatly to the eastward of our former route, there can be no doubt that these rivers take the same course as the others, into the Kasai, and that I had been led into a mistake in saying that any of them flowed to the westward. Indeed, it was only at this time that I began to perceive that all the western feeders of the Kasai, except the Quango, flow first from the western side toward the center of the country, then gradually turn, with the Kasai itself, to the north; and after the confluence of the Kasai with the Quango, an immense body of water, collected from all these branches, finds

its way out of the country by means of the River Congo or Zaire on the west coast."

Some of the difficulties of traveling through an African

forest are succinctly stated in the following lines:

"We passed on through forests abounding in climbing plants, many of which are so extremely tough that a man is required to go in front with a hatchet; and when the burdens of the carriers are caught, they are obliged to cut the climbers with their teeth, for no amount of tugging will make them break. The paths in all these forests are so zigzag that a person may imagine he has traveled a distance of thirty miles, which, when reckoned as the crow flies, may not be fifteen."

On the evening of June 2, they reached the village of Kawawa, a Balonda chief; who at first received them very cordially. But as they were preparing to leave, he decided that they ought to present him with an ox; and told them that they should not leave until they had done so. If they refused

an ox, they must give a man.

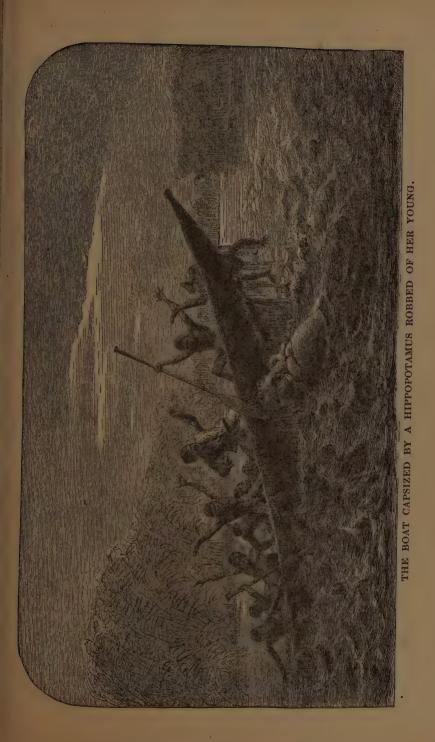
"Kawawa came in the coolest manner possible to our encampment after sending this message, and told me that he had seen all our goods, and must have all he asked, as he had command of the Kasai in our front, and would prevent our passing it unless we paid this tribute. I replied that the goods were my property and not his; that I would never have it said that a white man paid tribute to a black, and that I should cross the Kasai in spite of him. He ordered his people to arm themselves, and when some of my men saw them rush, ing for their bows, arrows and spears, they became somewhat panic-stricken. I ordered them to move away, and not to fire unless Kawawa's men struck the first blow. I took the leadand expected them all to follow, as they usually had done, but many of my men remained behind. When I knew of this, I jumped off the ox, and made a rush to them with the revolver in my hand. Kawawa ran away among his people, and they turned their backs too. I shouted to my men to take up their luggage and march; some did so with alacrity, feeling that they had disobeyed orders by remaining; but one of them refused, and was preparing to fire at Kawawa, until I gave him a punch on the head with the pistol, and made him go too. I felt here, as elsewhere, that subordination must be maintained at all risks. We all moved into the forest, the people of Kawawa standing about a hundred yards off, gazing, but not firing a shot or an arrow. \* \* \* Kawawa was not to be balked of his supposed rights by the unceremonious way in

which we had left him; for, when we had reached the ford of the Kasai, about ten miles distant, we found that he had sent four of his men, with orders to the ferrymen to refuse us passage. We were here duly informed that we must deliver up all the articles mentioned, and one of our men besides. This demand for one of our number always nettled every heart. The canoes were taken away before our eyes, and we were supposed to be quite helpless without them, at a river a good hundred yards broad, and very deep. Pitsane stood on the bank, gazing with apparent indifference on the stream, and made an accurate observation of where the canoes were hidden among the reeds. The ferrymen casually asked one of my Batoka if they had rivers in their country, and he answered with truth, 'No, we have none.' Kawawa's people then felt sure we could not cross. I thought of swimming when they were gone; but after it was dark, by the unasked loan of one of the canoes, we soon were snug in our bivouac on the southern bank of the Kasai. I left some beads as payment for some meal which had been presented by the ferrymen; and the canoe having been left on their own side of the river. Pitsane and his companions laughed uproariously at the disgust our enemies would feel, and their perplexity as to who had been our paddler across. They were quite sure that Kawawa would imagine that we had been ferried over by his own people, and would be divining to find out who had done the deed. When ready to depart in the morning, Kawawa's people appeared on the opposite heights, and could scarcely believe their eyes when they saw us prepared to start away to the south. At last one of them called out: 'Ah, ye are bad!' to which Pitsane and his companions retorted: 'Ah, ye are good, and we thank you for the loan of your canoe.""

The plain which had been covered with water when they crossed it going westward, was now dry, the water remaining only in a few scattered pools. During their second day on this plain, Livingstone records that he suffered from his twenty-seventh attack of fever. The next day, however, he considered himself well enough to travel; and June 8, they forded the Lotemba to the northwest of Dilolo, and regained

their former path.

Now they were among friends; for they had conciliated all the chiefs in whose countries they had traveled, except the two that have been mentioned. Their reception at Libonta, where they arrived July 27, was particularly cordial; for they were looked upon as men risen from the dead; the most skilful



diviners having long before declared that they had perished. The missionary's means, acquired in Loanda, had all been spent, during a journey in which many delays had occurred, but this made no difference to the natives whose love had been won long before. They knew that Livingstone had been engaged in an effort to open the country to trade, and to suppress the slave-trade, and that was enough for them. Even Livingstone's men said: "Though we return as poor as we went, we have not gone in vain."

One of the adventures of the party shortly after they left

Libonta is worth recording, as a characteristic accident:

"I left Naliele on the 13th of August, and when proceeding along the shore at midday, a hippopotamus struck the canoe with her forehead, lifting one-half of it quite out of the water, so as nearly to overturn it. The force of the but she gave tilted Mashauana out into the river; the rest of us sprang to the shore, which was only about ten yards off. Glancing back, I saw her come to the surface a short way off, and look at the canoe, as if to see if she had done much mischief. It was a female, whose young one had been speared the day before. No damage was done except wetting person and goods. This is so unusual an occurrence, when the precaution is taken to coast along the shore, that my men exclaimed: 'Is the beast mad!' There were eight of us in the canoe at the time, and the shake it received shows the immense power of this animal in the water.''

Long before this, Livingstone had heard that a party of Matabele had brought a number of parcels to the south bank of the Zambesi, and left them there in the care of the Makololo. The two tribes are sworn enemies, and the Makololo would not believe that Mr. Moffat had sent these goods to Dr. Livingstone, as the bearers told them. The Matabele answered:

"Here are the goods; we place them now before you, and if

you leave them to perish the guilt will be yours."

After much divination, and with fear and trembling, the Makololo, who feared some attempt to bewitch them, built a hut over the parcels, and there Livingstone found them safe on his return in September, 1855, exactly a year after they reached that destination. Among other things, there was a copy of an address by Sir Roderick Murchison before the Royal Geographical Society, in which he stated his conviction that the interior of Africa was not a vast plateau, but a vast basin, flanked by mountains and highlands. This was the very



THE VICTORIA FALLS OF THE ZAMBESI.

same conclusion to which Livingstone had come, although

with infinitely more difficulty:

"In his easy-chair he had forestalled me by three years, though I had been working hard through jungle, marsh, and fever, and since the light dawned upon my mind at Dilolo, had been cherishing the pleasing idea that I should be the first to suggest the idea that the interior of Africa was a watery plateau of less elevation than flanking hilly ranges."

From this point they went directly to Linyanti, where the men who had accompanied him were at last able to tell their own people of the wonderful things that they had seen. They had gone to the end of the world, and had only turned back

when there was no more land.

"Then you reached Ma-Robert (as Mrs. Livingstone was called by them, because her eldest child was named Robert)?" asked one eagerly.

Then the recounters of wonders were obliged to admit that she lived a little beyond the end of the world to which they

håd gone.

The presents which had been sent gave great satisfaction; and when Sekeletu appeared at church in the uniform which he had received, it attracted more attention than the sermon. Livingstone was soon overwhelmed with offers to accompany him to the east coast. Finally, the chief selected a party of those who were most anxious to go, and dispatched them under the care of an Arab trader, to learn how to trade.

Livingstone remained at Linyanti until the latter part of October; for it would have been extremely unhealthful and uncomfortable traveling so near the close of the dry season, when the thermometer sometimes stood at one hundred and thirty-eight degrees in the shade. He had nothing to pay the men who were to accompany him, but was re-assured by the Makololo; he was to take all the ivory in the country, and Sekeletu would furnish men to carry it. Such was the affection which he had excited among them by his actions toward them.

Escorted by Sekeletu and his followers as far as the island of Kalai, two days' journey below the mouth of the Chobe, he determined to visit the great cataract of the Zambesi to which he has given an English name—Victoria Falls:

"Of these we had often heard since we came into the country; indeed, one of the questions asked by Sebituane was, 'Have you smoke that sounds in your country?' They did not go near enough to examine them, but viewing them with awe



at a distance, said, in reference to the vapor and noise, 'Mosi oa tunya' (smoke does sound there). It was previously called Shongwe, the meaning of which I could not ascertain. The word for a pot resembles this, and it may mean a seething caldron, but I am not certain of it. Being persuaded that Mr. Oswell and myself were the very first Europeans who ever visited the Zambesi in the center of the country, and that this is the connecting link between the known and the unknown portions of that river, I decided to use the same liberty as the Makololo did, and gave the only English name I have affixed to any part of the country. \* \* \* \* After twenty minutes' sail from Kalai we came in sight, for the first time, of the columns of vapor appropriately called 'smoke,' rising at a distance of five or six miles, exactly as when large tracts of grass are burned in Africa. Five columns now arose, and, bending in the direction of the wind, they seemed placed against a low ridge covered with trees; the tops of the columns at this distance appeared to mingle with the clouds. They were white below, and higher up became dark, so as to simulate smoke very closely. The whole scene was extremely beautiful; the banks and islands dotted over the river are adorned with sylvan vegetation of great variety of color and form. \* \* \* \* The falls are bounded on three sides by ridges 300 or 400 feet in height, which are covered with forest, the red soil appearing among the trees. \* \* \* \* I did not comprehend it until. creeping with awe to the verge, I peered down into a large rent which had been made from bank to bank of the broad Zambesi, and saw that a stream of a thousand yards broad leaped down a hundred feet and then became suddenly compressed into a space of fifteen or twenty yards. \* \* \* \* On the left side of the island we had a good view of the mass of water which causes one of the columns of vapor to ascend, as it leaps quite clear of the rock, and forms a thick unbroken fleece all the way to the bottom. Its whiteness gave the idea of snow, a sight I had not seen for many a day. As it broke into (if I may use the term) pieces of water, all rushing on in the same direction, each gave off several rays of foam, exactly as bits of steel, when burned in oxygen gas, give off rays of sparks. The snow-white sheet seemed like myriads of small comets rushing on in one direction, each of which left behind its nucleus rays of foam. I never saw the appearance referred to noticed elsewhere. It seemed to be the effect of the mass of water leaping at once clear of the rock, and but slowly breaking up into spray."

Livingstone selected a spot near the falls, the soil of which was perpetually moistened by the spray from the columns of vapor; and planted there a number of peach and apricot seeds, and also coffee-beans. This done, he cut his initials and the date, 1855, on a tree near by.

It was nearly the end of November when Sekeletu parted from him and returned home; Livingstone then turned toward the north, and traveled for a few days over a beautiful but uninhabited district. There was a great abundance of game here, and on several occasions the lions approached unpleasantly

close to their camp, but did no damage.

Crossing the Mozuma early in December, they found themselves among the Batonga. Their route now lay almost directly eastward, and mainly through hostile tribes. They managed, however, to escape conflict with the natives, and reached the banks of the Zambesi once more a few days after Christmas. The confluence of the Loangwa and the Zambesi was reached January 14, 1856. They had just passed Zumbo when the traveling procession was interrupted in a manner that is well worth description:

"Tsetse and the hills had destroyed two riding oxen, and when the little one that I now rode knocked up, I was forced to march on foot. The bush being very dense and high, we were going along among the trees, when three buffaloes, which we had unconsciously passed above the wind, thought that they were surrounded by men, and dashed through our line. My ox set off at a gallop; and when I could manage to glance back, I saw one of the men up in the air about five feet above a buffalo, which was tearing along with a stream of blood running down his flank. When I got back to the poor fellow, I found that he had lighted on his face, and though he had been carried about twenty yards on the horns of the buffalo before getting the final toss, his skin was not pierced nor was a bone broken. When the beasts appeared, he had thrown down his load and stabbed one in the side. It turned suddenly upon him, and before he could use a tree for defense, carried him off. We shampooed him well, and in about a week he was able to engage in the hunt again."

They reached Tette March 3; here they rested for some time, the missionary making preparations, not only for continuing his own journey, but for sending back most of his Makololo friends to their own country. One of them, Sekwebu, was to accompany him to England. The bearers set off on their return trip, and Livingstone, with his one attendant,

sailed down the Zambesi to Quillimane, the Portuguese point situated at its mouth. From this point, he went by sea to Mauritius, embarking July 12. But poor Sekwebu's brain was literally turned with all the wonders that he beheld; he became insane. Livingstone quieted him by telling him that they were going to Ma-Robert; but this was not a sufficient medicine for the mind diseased, after a time or two. He became violent, and finally plunged overboard and was drowned.

Livingstone was hospitably received at Mauritius, and remained there until he had recovered from the after effects of his African fevers. In November he came up the Red Sea; and finally, on the 12th of December, 1856, landed in England, after an absence of seventeen years, and nearly five years after he had parted from his wife and children at Cape Town.

## CHAPTER III

## LIVINGSTONE THE GREAT EXPLORER.

URING the course of his first journey (if that may be called one journey which included so many miles of travel, first north, then west, then east, with different goals in view) Livingstone had become thoroughly well acquainted with the slave-trade as carried on in the interior of Africa. He believed the great remedy for the existing evil would be the opening up of the country to commerce; if the tribes of the interior could trade directly with the white man. and exchange their ivory and other articles of produce for the cloths and manufactured goods which they covet, there would be no temptation for them to capture slaves and trade them for these desired articles. It was for this reason that, having failed to find a suitable place for the establishment of a missionary station, he gave up that idea, and made his way across the continent to Loanda, and then back again to the mouth of the Zambesi. Returning to England, his narrative of the time which he had spent in Africa aroused men to a longing to increase the missionary aid sent to that continent.

But Livingstone had advanced beyond the position of a missionary; his views had broadened so that he was no longer content to spend his days in one place, teaching the people around him; he was eager and anxious to put down the slave-trade, by showing the people who supplied the market that a more lucrative business could be established in the development of the agricultural and mineral resources of their country. The government and the Royal Geographical Society lent him their heartiest aid; and the expedition to the Zambesi was undertaken very soon after his return to England.

Livingstone was made consul, which, of course, gave this undertaking a semi-national character, and enabled him to deal with other powers to much better advantage. The most lib-

eral provision was made in the way of supplies, which even included a small steam-launch, named the "Ma-Robert." This was sent out from England in sections, and put together at the mouth of the Zambesi.

Dr. Livingstone's brother, Rev. Charles Livingstone, who had been living for some years in the United States, was a member of the expedition; also Dr. Kirk, the celebrated botanist. They left England March 10, 1858, and reached the mouth of the Zambesi in May. Their instructions were to extend the knowledge already attained of the geography and mineral and agricultural resources of Eastern and Central Africa; to improve their acquaintance with the inhabitants, and to endeavor to engage them to apply themselves to industrial pursuits and to the cultivation of their lands with a view to the production of raw materials to be exported to England in return for British manufactures. Their first object was to explore the Zambesi, its mouths and tributaries, with a view to their being used as highways for commerce and Christianity to pass into the vast interior of Africa. They entered the River Luawe first, because its entrance is so smooth and deep that the vessel could easily go in without a boat sounding ahead. Here the Ma-Robert was screwed together, and launched as the proper vessel for these coast explorations.

They found the Luawe unnavigable at a short distance above its mouth, by reason of the vegetable matter in the channel; after ascending about seventy miles, it ended in a marsh, being only a tidal river after all. They now resolved to try the East Luabo, as the main stream of the Zambesi is called. This proved to be the river which they sought, although it was not then known that the Zambesi has four separate mouths.

The Pearl, the vessel in which they had come from England, accompanied the Ma-Robert as far as the Island of Simbo; when finding that the river was becoming too shallow for her draught (9 feet 7 inches) she steamed down the river, after having landed the goods belonging to the expedition on a small island; and the expedition to the Zambesi was fairly launched on its independent career.

The country around the mouth of the Zambesi had long been in the possession of the Portuguese; but their maps of it had been anything but reliable. It is charged that they had represented the Quillimane as the true mouth of the Zambesi, in order to promote and protect the slave trade; if the British vessels, and those of other nations, sent out to watch for slavers, could be persuaded to keep a close lookout on the Quilli-

mane, as the outlet of the Zambesi, the slavers could readily sail down the true Zambesi and get safely out to sea before they should be discovered. Be this as it may, it is certain that one official Portuguese map had the mouth of the Mazaro, a narrow creek which in time of flood communicates with the Quillimane, as the point at which the Zambesi began to discharge its waters into the more northern river. As a fact, this creek is some six or eight feet above the level of the Zambesi, except, as mentioned, during periods of very high water.

Arrived at the mouth of this creek, the members of the expedition found that they had run into a veritable hornets' nest. A half-caste named Mariano or Matakenya had built a stockade near the mouth of the Shire, and carried on his trade as a slave-hunter. So long as he confined his depredations to the tribes of the interior, the indignation of the Portuguese settlers was not aroused; but he was allowed to send his kidnapped victims in chains to Quillimane, thence to be sent to the French Island of Bourbon. But as soon as Mariano began to practice violence on the people nearer at hand, under the very guns of the fort, the whites began to protest. Mariano paid no attention; and Dr. Livingstone was told, by a gentleman of the highest standing, that it was no uncommon occurrence for a slave to rush into the room where the informant's family was at dinner, pursued by one of Mariano's men with spear in hand to murder him.

War was declared against Mariano, and a force was sent to take him. He resisted for a time; but knowing that Portuguese governors have small salaries, and are amenable to bribery, he went down to Quillimane to "arrange" with the governor. But that official was of a different stamp from most of his predecessors; and clapped the atrocious murderer into prison. When the English explorers came into the country, Mariano's brother, Bonga, was at the head of the

rebel forces; and the contest was waging fiercely.

The fact that they were Englishmen proved to both parties at once what were their opinions regarding the slave trade; yet they were regarded as friends by Bonga's forces as well as by the Portuguese. On more than one occasion, they were almost in the midst of a fight; but happily escaped unharmed, and able to preserve their neutrality.

The right bank of the Zambesi is held by the Landeens or Zulus, to whom the Portuguese pay a pretty heavy annual tribute. Regularly every year the Zulus come to Senna and Shupanga to collect this tribute, which is really paid by the

few wealthy merchants of Senna. They submit to pay two hundred pieces (sixteen yards each) of cloth, besides beads and brass wire, etc., to secure themselves from being plundered in



Zulu Girls in Dancing Dress.

war. The Zulu is like the Irish landlord of tradition; the more his tenants cultivate, the higher tribute he demands. On asking some of the Portuguese why they did not try to



ZULUS, WHO LIFT TRIBUTE OF THE PORTUGUESE AT SENNA, EXHIBITING WAR EXERCISES.

raise certain highly profitable products, the Englishmen received this characteristic reply:

"What's the use of our cultivating any more than we do? The Landeens would only come down on us for more tribute."

They arrived at Tette Sept. 8, and Dr. Livingstone at once went ashore. He was received by the Makololo with the most affecting joy; tempered with a ludicrous respect for his new clothes. Some were hastening to embrace him; when others cried out:

"Don't touch him; you will spoil his new clothes."

Dr. Livingstone had heard, while he was in England, that his Makololos who had not returned to their own country were to receive from the Portuguese government a sufficient support; but he found now that no such rumor had ever reached Africa; they had been given hoes and land sufficient for gardens by a generous officer of that government, but it had been a gift paid for out of his own pocket; and they had maintained themselves by means of these gardens, and by cutting and selling wood. These now readily attached themselves to the expedition; and the leader was only too glad to have assistants whose faithfulness had been tried.

Ascending the river, they carefully examined the Kebrabasa Rapids. After making their way seven or eight miles up through the swift current, they saw that this was not feasible until they knew what was to come next; and anchoring the little steamer below the rapids, proceeded to ascend the bank of the stream on foot. The stones upon the path were so hot that the soles of the Makololo's feet were blistered; but still they continued to advance. The Makololo told Dr. Livingstone that they had always thought that he had a heart, but that now they knew he had none; and appealed to Dr. Kirk to return, since the leader must have gone mad before he determined to go where no living foot could tread. Unfortunately for the Makololo, Dr. Kirk did not understand a word of their language; and Dr. Livingstone, knowing him to be as anxious as himself to explore the Kebrabasa, did not think it worth while to translate.

At last, however, they arrived at the cataract of Morumba, which is a sloping fall of about twenty feet in thirty yards. It is sufficient to stop all navigation except in the highest floods, when the river sometimes rises eighty feet above the level of the dry season.

They retraced their footsteps, then; although not exactly over the same path; they crossed Mount Morumba, which

rises very near the fall, and camped on its side the first night of their return journey. As their guide had told them, the people were very ready to sell them provisions as long as they appeared to be leaving the country; in fact the ignorant people manifested the most unreasoning opposition to an expedition the objects of which were beyond their comprehension. The story is told that shortly after their departure from Tette, the river rose a foot and became turbid. A native Portuguese went to the governor with a grave face and complained that

that Englishman was "doing something to the river."

Finding that it was impossible to take their steamer of only ten-horse-power through Kebrabasa, and convinced that, in order to force a passage when the river was in flood, much greater power was required, due information was forwarded to her majesty's government, and application made for a more suitable vessel. In the mean time, they turned their attention to the River Shire, a northern tributary of the Zambesi, which joins it about a hundred miles from the sea. The Portuguese could tell them nothing concerning this stream, except that it was covered with a mass of aquatic plants, which they pronounced impassable. They received a hint, however, that it was not the duckweed, but the hostility of the natives which had caused the one Portuguese expedition for the exploration of this river to return without making any considerable progress.

Their first trip to the Shire was in January, 1859. A considerable quantity of duckweed floated on the river for the first twenty-five miles, but not enough to obstruct navigation. They met with the first obstruction at the village of a chief named Tingane. This chief had always been the barrier to all intercourse between the Portuguese black traders and the natives farther inland; but on the explorers telling him that they had come neither to take slaves nor to fight, but only to open up a path by which their countrymen might come to purchase cotton or anything else that he had to sell (except slaves) he became at once quite friendly, and the men who had been dodging behind trees to take aim at the strangers with their poisoned arrows, came out and listened to the words

of the missionary.

They ascended the Shire for a distance of about one hundred miles from its mouth; although the windings of the river are such that this distance represents about two hundred miles of actual travel. At this point, their further progress was stopped by the rapids, the first of which was named by

them Murchison Falls. During the time that they were ascending the river, the natives kept a strong guard on the bank, night and day; apparently distrusting the strangers. The general opinion which the natives of this portion of Africa entertain in regard to white men does not speak well for the Portuguese, the first whites with whom they became acquainted.

A second trip up the Shire was begun about the middle of March. Thanks to their conciliating behavior on the previous journey, they found the natives extremely well disposed toward them. Leaving the banks of the river about ten miles below the falls, Drs. Livingstone and Kirk, with a number of Makololo, started on foot for Lake Shirwa. They traveled in a northerly direction over a mountainous country, among people who did not seem to be well-disposed, and with guides who were far from being trustworthy. This unreliability was partly due to their ignorance of the country and the language; they asked to be led to "Nyanja Mukulu," or Great Lake, meaning thereby Lake Shirwa; but since the word Nyanja, or Nyanza, means a lake, river, marsh, or even a rivulet, the guides did not clearly understand them, and conducted them to the Great Elephant Marsh.

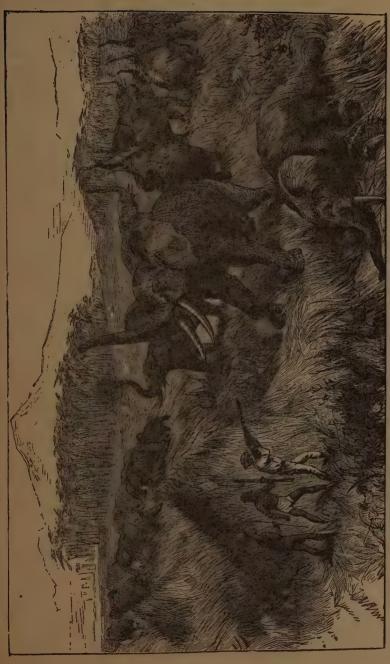
From this point, the party pressed on without guides, or with

crazy ones. Regarding these, Dr. Livingstone says:

"They were often under great obligations to the madmen of the different villages; one of these honored them, as they slept in the open air, by dancing and singing at their feet the whole night. These poor fellows sympathized with the explorers, probably in the belief that they belonged to their own class; and uninfluenced by the general opinion of their countrymen, they really pitied, and took kindly to the strangers, and often guided them faithfully from place to place, when no sane man

could be hired for love or money."

The perseverance of the party was finally crowned with success; for on April 18 they discovered Lake Shirwa, a body of bitter water, having no outlet, and containing leeches, fish, crocodiles and hippopotami. Their point of view was at the base of Mount Pirimiti or Mopeupeu, on its south-southwest side. Thence the prospect northward ended in a sea horizon with two small islands in the distance; a larger one, resembling a hill-top and covered with trees, rose more in the foreground. Ranges of hills appeared on the east, and on the west stood Mount Chikala. The shore, near which they spent two nights, was covered with reeds and papyrus.



HUNTING ON THE GREAT ELEPHANT MARSH OF THE SHIRE VALLEY.

From the people living near the lake, they gathered that there was a much larger one to the north, separated from Shirwa only by a tongue of land. But they considered that enough had been done for one expedition; it would be better to return from this point, and, having gained the confidence of the natives as far as this, make another trip for the exploration of countries beyond. They accordingly went back to their vessel on the Shire.

They reached Tette June 23, and from that point proceeded to the Kongone for the necessary repairs upon their vessel. They again ascended the Zambesi in August, and about the middle of that month reached the mouth of the Shire, which they proposed to ascend once more, and make, from the head of

navigation, an overland trip to Lake Nyassa.

They found the banks lined with hippopotamus traps; for the animals were evidently very plentiful, if the tracks on the bank were any guide. The hippopotamus feeds only on land, and crops the grass as short and even as a mowing machine. The trap consists of a beam five or six feet long, armed with a spear-head or hard-wood spike, covered with poison, and suspended from an overhanging branch by a cord, which, coming down to the path, is held by a catch, to be set free when the brute treads on it. Being wary beasts, they are very numerous, even where these traps are plentiful. One got frightened by the ship as she was steaming close to the bank. In its eager hurry to escape it rushed on shore, and ran directly under a trap, when down came the heavily weighted beam on its back, driving the poisoned spear-head a foot deep into its flesh. In its agony it plunged back into the river, to die in a few hours, and afterward furnished a feast for the natives. The poison on the spear-head affects only that part of the flesh which is directly around the wound, and this is always thrown away. In some places the descending wood is weighted with heavy stones, but in others the hard, heavy wood needs no extra weight.

As they passed the neighborhood of the Great Elephant Marsh, they saw many elephants; but these sagacious animals soon learned that the puffing monster was a thing to be avoided, and fled in terror before the approach of the steamer. They succeeded, however, in catching a fine young elephant alive, as he was climbing up the bank to follow his dam; but after he was drawn on board, he was wounded by one of the men, and died in a few days.

They left ship August 28, 1859, for the discovery of Lake

Nyassa. The party numbed four whites, thirty-six Makololo, and two guides. The party was unnecessarily large, but it was thought that the strength of numbers would prevent attack from natives inclined to be hostile, and command respect from others. For the same reason, each one carried a musket, although many of the Makololo had never drawn a trigger. They were a week in crossing the highlands in a northerly direction; and having reached the Upper Shire valley, some 1200 feet above the sea-level, they were detained for some days by the sickness of one of the white men.



Hippopotamus Trap.

They found that the natives of this region were considerably advanced, in respect to their manufactures. They weave cotton cloth, by painfully slow processes; make pottery, and dig the

iron ore out of the hills and make it into good axes, spears, needles, arrow-heads, bracelets, and anklets. Every village has its charcoal-burners, its smelting-house, and its black-smiths. They weave neat baskets from split bamboos, and

make fish-nets of a plant-fiber from their hills.

These people, judging from the old men and women who came to look on the white men, are generally long-lived; but they do not owe their longevity to cleanliness; an old man told them that he remembered to have washed once in his life, but it was so long ago that he had forgotten how it felt. They were much annoyed by one man, who persisted in preceding them from village to village and proclaiming that they had wandered; that they did not know where they were going. Persuasions and remonstrances were alike in vain; finally, he was informed that they were going to take him down to the river and wash him; he disappeared and was seen no more.

The language here was so unlike those dialects with which Dr. Livingstone was acquainted, that they were obliged to have recourse to an interpreter. This man, Masakasa, had an unbounded faith in anything that was said in a book; on one occasion, this faith served them well. The natives had persistently asserted that there was no such lake as that of which they were in search; but Masakasa knew that the lake was

mentioned in a book, and grew indignant accordingly.

. "There is a lake," said he to the natives, "for how could the white men know about it in a book if it did not exist?"

Then they admitted that there was a lake; and were probably not a little impressed by the white man's magical knowledge of things he had never seen. They pressed on, and discovered Lake Nyassa a little before noon of September 16, 1859. They could make out that there were hills on both sides of the lake, looking from their point of view at the southern end; but the haze from burning grass prevented their seeing very far. They learned afterward that they preceded a German explorer, Dr. Roscher, by about two months in the discovery of this lake. The only results of his discovery, however, were told in the depositions of his servants after they arrived at the Cape; for he was murdered by the natives shortly after reaching the lake.

They were now among the Ajawa, who furnished a large number of slaves to the market, and are more debased in this traffic than most other tribes, since they sell each other. The chief with whom they remonstrated seemed ashamed of selling his own people, but apologized by saying that he sold only



AFRICAN BLACKSMITH AT WORK.

those who were bad. The party made but a short stay at Lake Nyassa, being, as usual, anxious to persuade the natives that they had no other object in view than to see the country. After a land-journey of forty days, they returned to the vessel October 6. It was necessary to send two of their number across the country from the Shire to Tette; and Dr. Kirk and Mr. Rae, the engineer, undertook the journey. But during their absence, the vessel began to leak so badly that they were obliged to go to the Kongone again for repairs. The steel plates were defective, and had been damaged by some chemical action shortly after the vessel was launched, so that they were full of minute holes. It leaked so badly that they were frequently compelled to mop up the cabin floor, and the engines proved so unsatisfactory that the Ma-Robert was rechristened the "Asthmatic." Returning from the sea, it was nearly the end of April, 1860, before they again reached

As they proceeded up the Zambesi toward the country of the Makololo, they found that many of the Makololo, who had descended the river with Dr. Livingstone in 1856, deserted them; the reason of this was, that these men had formed new ties in Tette; marrying slave-wives, they could not take their wives or children with them, and gradually deserted the party until all who had married in Tette had left. Yet at setting out, they had declared that they wished to return to their own country.

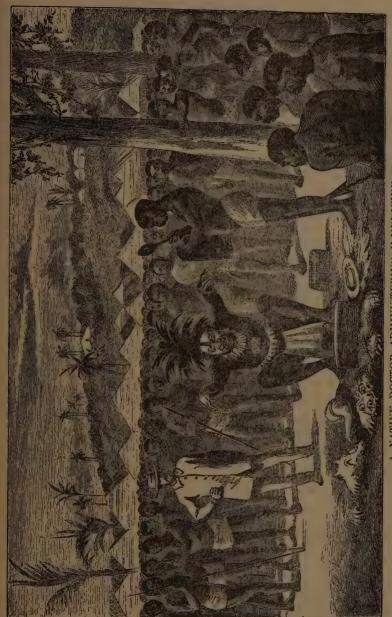
They of course left the Asthmatic below, as she could not ascend the Kebrabasa; this was no matter of regret to the Makololo who had been compelled to cut the wood for her fires on the former journeys. One of them laughingly exclaimed in bro-

ken English:

"Oh, Kebrabasa good, very good; no let shippee up to Sekeletu, too muchee work, cuttee woodyee, cuttee woodyee;

Kebrabasa good."

They arrived at the Chicova plains, the level country above the Kebrabasa hills, June 7, and at Zumbo, on the left bank of the Loanwa, on the 26th. Here they had some difficulty in getting ferried across the river; the ferrymen were all tipsy, and did not come when they were expected. Having a waterproof cloak, which could be inflated into a small boat, they sent one of their attendants across in this improvised canoe. At the summons thus delivered, three men brought them the shaky canoes, lashed together. Five men were all that could be taken at a trip; and after four trips, the ferrymen began to



A NATIVE DOCTOR ADMINISTERING "MEDICINE.

clamor for drink. The travelers had none to give; and they became insolent, declaring that not another man should cross that day. One of the Makololo began to remonstrate with them, when a loaded musket was presented at him by one of the trio. In an instant the gun was out of the rascal's hands, a rattling shower of blows fell on his back, and he took an involuntary header into the river. He crawled up the bank a sad and sober man, and all three fell at once from the height of saucy swagger to a low depth of slavish abjectness. The musket was found to have an enormous charge, and might have blown the Makololo to pieces but for the promptitude with which his companions administered justice in a lawless band. They were all ferried safely across the river by eight

o'clock in the evening.

On the 4th of August they reached Moachemba, the first of the Batoka villages which then owed allegiance to Sekeletu. From this point, they could see distinctly, with the naked eye, the columns of vapor rising from Victoria Falls, although the cataract was twenty miles away. Here they learned that many of the Makololo had been regarded as dead, not having been heard of since they accompanied Dr. Livingstone to the sea. They also learned that a recent effort to establish a missionary station at Linyanti had proved a failure and been abandoned. On the 9th, they set out to visit the falls, in the canoes of a native named Tuba Mokoro, who was said to possess the best "medicine" for ensuring safety in the rapids above the falls. This important personage forbade all talking while in the canoes, as it might impair the power of the medicine; and the white men, fearing to distract the steersman's attention when it might be critically necessary for him to attend to his business, obeyed unhesitatingly. They found that the hippopotami had trodden down the fruit trees which Dr. Livingstone had planted on his previous visit; and now erected a strong hedge for protection to newly sown seeds. There was not much hope, however, but what the same animals would break down the hedge.

Arriving at the town of Sekeletu, they found that, as they had been told, the chief was afflicted with the leprosy. He had been treated by several different doctors of his own tribe, and was now under the care of an aged negress who had come from some distance especially to take this case. Sekeletu, however, insisted upon placing himself at once under the care of the white doctor; and Drs. Livingstone and Kirk gave him the best remedies, internal and external, that their store of

medicines afforded. He considered that his disease was the result of enchantment practiced by one of his enemies, and could not be persuaded otherwise. It was the opinion of his white physicians that the disease was rather due to the inordinate quantities of matokwane, or Indian hemp, which he smoked; and they could hardly induce him to give it up while he was under their treatment.

They found, indeed, that many of the natives are slaves of this pernicious habit, which makes the smokers feel strong in body, but weakens and finally destroys the mind. Both menand women indulge freely in its use; although the men do not like their wives to follow their own example, and sometimes forbid it entirely.

Dr. Livingstone determined now to go to Linyanti, in order to procure some medicines and other articles which he had left there in his wagon, eight years before. He found them all intact, and the wagon in fairly good condition, although the cover was, as might be expected, very rotten. The people inquired affectionately after "Ma-Robert" and her children, and asked why he had not brought them.

"Are we never more to know anything of them but their names?" asked the affectionate creatures, whose love had been won years before.

Returning to Shesheke by a trip which required three days, the party left that point September 17, 1860, taking with them a number of Makololo who were to return with additional medicines for Sekeletu. The path now pursued was a little nearer the river than that by which they had come, in order to see Kalunda and the Moamba Falls. They passed over a rugged country, with many hills and perennial streams, of which the Sindi was the finest for irrigation. They encamped on the Kolomo on the 1st of October; and on the 5th, after crossing some hills, rested at the village of Simariango.

A considerable part of their journey eastward was made by water; and in at least one instance, their attendants showed their faithfulness. Entering the narrow gorge called Karivua, the huge waves of the mid-current began at once to fill the canoes. With great presence of mind, and without the least hesitation, two men lightened each by jumping overboard; they then ordered a Batoka to do the same.

"I cannot swim," he replied.

"Jump out, then, and hold on to the canoe," they answered him; "for the white men must be saved."

Swimming alongside, they guided the swamping canoes

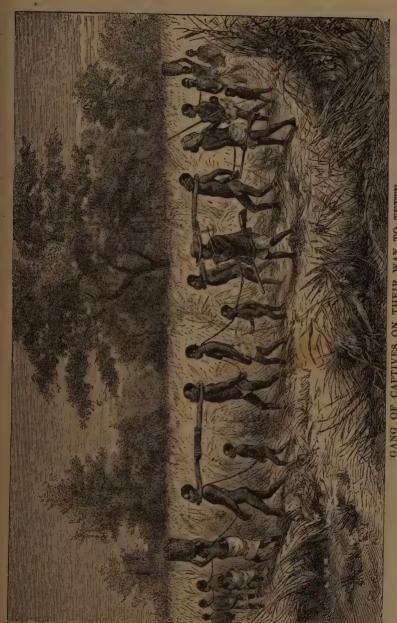
down the swift current to the foot of the rapid, and then ran them ashore to bale them out. Thanks to the bravery of these poor fellows, nothing was lost, although everything was well soaked. A few hundred yards brought them to another rapid; but as this was worse than the first, the canoes had to be unloaded, and the goods carried about a hundred

vards. They continued their voyage down the river, not leaving their canoes until they arrived at Kebrabasa; here their bearers complained much about having to carry the goods, and wished that they had tried the rapids. This difficulty over, they reached Tette early on the morning of the 23rd of November, having been absent a little over six months. The Zambesi being unusually low, they remained at Tette till it rose a little, and then left on the 3rd of December for the Kongone. Here their vessel was laid up for repairs; but the attempt was useless. New leaks broke out every day; the engine-pump gave way; the bridge broke down; three compartments filled at night. On the morning of the 21st the vessel grounded on a sandbank and filled; she could neither be emptied nor got off; the river rose during the night, and all that could be seen of her the next morning was about six feet of her two masts. Thus ended the Ma-Robert, otherwise the Asthmatic.

On the 31st of January, 1861, their new ship, the Pioneer, arrived from England, and anchored outside the bar of the Kongone; but the weather being stormy, she did not venture into the harbor until five days later. Two cruisers came at the same time, on board one of which were Bishop Mackenzie

and his assistants, for the Universities' Missions.

The bishop desired them to take him and his colleagues up the Shire as far as Chibisa's, supposing that that would be a suitable place to establish the mission; but Dr. Livingstone, remembering the fate of the station at Linyanti, and fearful that, as there were no medical men on the bishop's staff, they might fall victims to the African fever, objected very strongly to this plan. In addition to this reason, was another: the Portuguese government refused to open the Zambesi to the ships of other nations, and it was therefore impolitic to expend so much labor at this point, when others that were equally important and more easily accessible were neglected. Finally, it was decided that the bishop should accompany the Zambesi expedition to the Rovuma, which their new instructions bade them explore, and ascertain whether the country around its headwaters was suitable for the establishment of a



GANG OF CAPTIVES ON THEIR WAY TO TETTE.

station. The other members of the mission were to proceed, in one of the cruisers, to Johanna, and there await the orders

of their superior.

Arriving at the mouth of the Rovuma toward the end of February, it was not until the 11th of March that they proceeded up the river, which had fallen four or five feet while they were delayed at the mouth, awaiting the arrival of the bishop; for he had chosen to go this far in the cruiser Lyra. But the river fell rapidly as they ascended, and as the March flood is the last of the season, they saw that the only thing to save the Pioneer from being hopelessly grounded was to get her back to salt water as quickly as possible. Had the expedition been absolutely unincumbered, they would have left the ship and pushed on in boats or on foot, and done what they could toward the exploration of the river and Lake Nyassa, from which it was supposed to flow; but they were anxious to advance the work of the mission, and therefore decided to return to the Shire, see the mission party safely settled, and afterward explore Lake Nyassa and the Rovuma from the lake downward. Fever broke out on board the Pioneer at the mouth of the Royuma, and the vessel was soon left, through the illness of the officers, to the management of Dr. Livingstone.

They arrived at the mouth of the Zambesi after a prosperous voyage, and steamed up to the mouth of the Shire without any special adventure. Their vessel, however, was not well adapted for their purpose in one particular: her draught was too great, being five feet, for the Shire. Much of their time was spent in getting her off sand-bars, and she could not vent-

ure down the river until a rise had increased its depth.

Arrived at Chibisa's village, they left the river, July 15, and with a sufficiently strong party, went inland to show the bishop a suitable station for the mission. Halting at the village of Mbame, they were told that a slave party on its way to Tette would presently pass through. "Shall we interfere?" they asked of each other. The question was a difficult one to answer, for all of their valuable goods had been left at Tette, and if they were to interfere to free these slaves, the owners of them might retaliate by procuring the destruction of these stores. But the slave-hunters had taken advantage of the expedition's opening the country to white men, and had persistently dogged their footsteps in places where they had never dared to venture before. The Englishmen therefore resolved to run all risks and put a stop, if possible, to the slave-trade,

which had followed on the footsteps of their discoveries. A few minutes after Mbame had spoken to them, the slave party, a long line of manacled men, women and children, came wending their way around the hill and into the valley, on the side of which the village stood. The black drivers, armed with muskets, and bedecked with various articles of finery, marched jauntily in the front, middle, and rear of the line; some of them blowing exultant notes out of a long tin horn. They seemed to feel that they were doing a very noble thing, and might proudly march with an air of triumph; but the instant the fellows caught a glimpse of the English, they darted off like mad into the forest-so fast, indeed, that they caught but a glimpse of their red caps and the soles of their feet. The chief of the party alone remained, and he, from being in front, had his hand tightly grasped by a Makololo. He proved to be a well-known slave of the late commandant at Tette, and for some time the Englishmen's attendant while there. On asking him how he obtained these captives, he answered that he had bought them; but on inquiry being made of the people themselves, all, save four, said they had been captured in war. While this inquiry was going on, he bolted, after his men.

The captives knelt down, and in their way of expressing thanks, clapped their hands with great energy. They were thus left entirely on the hands of the whites, and knives were soon at work, cutting the women and children loose. It was more difficult to cut the men adrift, as each had his neck in the fork of a stout stick, six or seven feet long, and kept in by an iron rod which was riveted at both ends across the throat. With a saw, luckily in the bishop's baggage, one by one the men were sawn out into freedom. The women, on being told to take the meal they were carrying and cook breakfast for themselves and the children, seemed to consider the news too good to be true; but after a little coaxing, went at it with alacrity, and made a capital fire by which to boil their pots with the slave sticks and bonds, their old acquaintances through many a sad night and weary day. Many were mere children of five years and under. One little boy, with the simplicity of childhood, said to one of the liberators:

"The others tied and starved us; you cut the ropes and tell us to eat; what sort of people are you? Where did

you come from?"

The stories that the captives had to tell were heart-rending: two women had been shot the day before for attempting to untie the thongs; this, the rest were told, was to prevent them from attempting to escape. One woman had her baby's brains knocked out because she could not carry the load and it; and a man was dispatched with an axe because he had broken down with fatigue. Eighty-four, chiefly women and children, were liberated; and on being told that they were now free, and might go wherever they wished, or remain with their liberators, they all chose to stay; and the bishop decided that they should be attached to the mission, to be educated as members of a great

Christian family.

They proceeded next morning to Soche's with their liberated party, the men cheerfully carrying the bishop's goods. As they had begun, it was of no use to do the thing by halves, so eight others were freed in a hamlet on their path; but a party of traders, with nearly a hundred slaves, fled from Soche's on hearing of these proceedings. Dr. Kirk and four Makololo followed them with great energy, but they got off clear to Tette. Six more captives were liberated at Mongazi's, and two slave-traders detained for the night, to prevent their carrying information to a still larger party in the front. Of their own accord they volunteered the information that the governor's servants had charge of the next party; but the Englishmen did not choose to be led by them, though they offered to acts as guides to his excellency's own agents. Two of the bishop's black men from the Cape, having once been slaves, were now zealous emancipators, and volunteered to guard the prisoners during the night. So anxious were these heroes to keep them safe, that, instead of keeping watch and watch, both kept watch together till toward four o'clock in the morning, when sleep stole gently over them both, and the wakeful prisoners, seizing the opportunity, escaped. One of the guards, perceiving the loss, rushed out of the hut, shouting:

"They are gone! The prisoners are off! And they have taken my rifle with them, and the women, too! Fire! Ev-

erybody fire!"

The rifle and the women, however, were safe enough, the slave-traders being glad to escape alone. Fifty more slaves were freed the next day in another village; and, the whole party being stark naked, cloth enough was left to clothe them, better probably than they had ever been clothed before. The head of this gang, whom the liberators recognized as the agent of one of the principal merchants of Tette, said that they had the license of the governor for all that they did. This was no news to the Englishmen, who were convinced

that it was quite impossible for any enterprise to be undertaken there without the governor's knowledge and connivance.

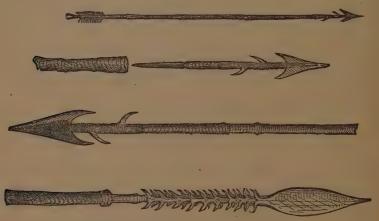
They now approached the Manganja country, where they had seen such evidence, on the previous journey, of progress in manufactures. The country was now desolated by a war between the inhabitants and the Ajawas; the villages were all deserted; the stores of corn were poured out in cartloads, and scattered all over the plains, and all along the paths. neither conquerors nor conquered having been able to convey it away. About two o'clock they saw the smoke of burning villages. and heard triumphant shouts, mingled with the wail of Manganja women, lamenting over their slain. The bishop then engaged the company of Englishmen in fervent prayer; and on rising from their knees, they saw a long line of Ajawa warriors, with their captives, coming round the hill-side. The first of the returning conquerors were entering their own village below, and were welcomed back by the women with "lillilooings." The Ajawa head man left the path on seeing the whites, and stood on an ant hill to obtain a good view of their party. They called out that they had come to have an interview with his people, but some of the Manganja, who followed them, shouted:

"Our Chibisa is come!"

Chibisa being well known as a great conjurer and general. The Ajawa ran off, yelling and screaming:

"Nkondo! Nkondo!" (War! War!)

The whites heard the words of the Mangania, but did not think of them at the moment as neutralizing all their own expressions regarding peace. The captives threw down their loads on the path, and fled to the hills; and a large body of armed men came running up from the village, and in a few seconds were all around the whites, though mostly concealed by the projecting rocks and long grass. In vain the Englishmen protested that they had not come to fight, but to talk with them. They would not listen, having good reason in the cry of "Our Chibisa." Flushed with recent victory over three villages, and confident of an easy triumph over a mere handful of men, they began to shoot their poisoned arrows, sending them with great force upward of a hundred yards, and wounding one of the Makololo through the arm. The slow withdrawal of the English up the ascent from the village only made them more eager to prevent their escape; and in the belief that this retreat was the evidence of fear, they closed upon the little party with bloodthirsty fury. Some came within fifty yards, dancing hideously; others, having quite surrounded them, and availing themselves of the rocks and long grasses hard by, were intent on cutting them off, while others made off with their women and a large body of slaves. Four were armed with muskets; and the Englishmen were obliged in self-defense to return their fire and drive them off. When they saw the range of the rifles, they very soon desisted and ran away; but some of them shouted to the whites from the hill the consoling intimation that they would follow, and kill them where they slept. Only two of the captives escaped to the Englishmen, but probably most of those made prisoners that day fled elsewhere in the confusion. The whites returned to the village which they had left in the morning, after a hungry, fatiguing, and most unpleasant day.



Ajawa and Manganja Barbed Arrow-Heads.

Though the explorers could not blame themselves for the course which they had pursued, they felt sorry for what had happened. It was the first time they had ever been attacked by the natives or had come into collision with them; though they had always taken it for granted that they might be called upon to act in self-defense, they were on this occasion less prepared than usual, no game having been expected here. The men had only a single round of cartridge each; their leader had no revolver, and the rifle he usually fired with was left at the ship, to save it from the damp of the season. Had they known better the effect of slavery and murder on the temper

of these blood-thirsty marauders, they would have tried mes-

sages and presents before going near them.

The bishop, feeling as most Englishmen would at the prospect of the people now in his charge being swept off into slavery by hordes of men-stealers, proposed to go at once to the rescue of the captive Manganja, and drive the marauding Ajawa out of the country. All were warmly in favor of this save Dr. Livingstone, who opposed it on the ground that it would be better for the bishop to wait, and see the effect of the check the slave-hunters had just experienced. On the bishop inquiring if in the event of the Manganja asking aid against the Ajawa, it would be his duty to accede to the request:

"No," replied Dr. Livingstone, "you will be oppressed by their importunities, but do not interfere in native quarrels."

It would have been better if the bishop had followed this

advice, which he mentions in his journal.

The members of the mission now having proceeded far enough to be able to form their own opinion of the country, the Zambesi expedition left them, and returned to the ship. A few days after their return, a party consisting of Dr. Livingstone, Dr. Kirk, and Charles Livingstone started for Lake Nyassa with a light four-oared gig, a white sailor, and a score of attendants. They hired people along the path to carry the boat past the forty miles of the Murchison Cataracts for a cubit of cotton cloth a day. This was such magnificent pay, that twice the required number of men eagerly offered their services; crowds followed them; and it was only by taking down the names of the porters engaged in the morning that they could dispute claims made by those who had only helped during the last ten minutes of the evening.

After passing the cataracts, they launched their boat upon the broad and deep waters of the Upper Shire, and were virtually on the lake, for the gentle current shows but little difference of level. The natives regard the Upper Shire as a prolongation of Lake Nyassa; for where what the explorers called the river approaches Lake Shirwa, a little north of the mountains, they said that the hippopotami, "which are great night travelers," pass from one lake into the other. There the land is flat, and only a short land journey would be necessary.

The geographical features of the lake which they now entered have become comparatively well known since that day, so that it is unnecessary here to enlarge upon the subject; nor were they impressed, as other discoverers have been, with

the grandeur of the scene before them when they first came in sight of it. At this second entrance into Lake Nyassa, as on the previous occasion, the air was full of smoke from burning grass, and their view was consequently extremely contracted.

By Chitanda, near one of the slave-crossing places, they were robbed for the first time in Africa, and learned by experience that these people, like more civilized nations, have expert thieves among them. It might have been only a coincidence, but they never suffered from imprudence, loss of property, or were endangered, unless among people familiar with slaving. They had such a general sense of security, that never, save when they suspected treachery, did they set a watch at night. Their native companions had, on this occasion, been carousing on beer, and had removed to a distance of some thirty yards, that their free and easy afterdinner remarks might not be heard by their employers. Two of the whites had a slight touch of fever. Between three and four o'clock in the morning some light-fingered gentry came, while the explorers slept ingloriously—rifles and revolvers all ready—and relieved them of most of their goods. The boat's sail, under which they slept, was open all around, so that the feat was easy. One of them felt his pillow moving, but, in the delicious dreamy state in which he lay, thought it was one of the attendants adjusting his covering, and so, as he fancied, let well enough alone.

Their consternation on awaking in the morning and finding their clothing, beads, and rice gone, may well be imagined. Their first question to each other was: "Is the cloth gone?" For the loss of that would have been equivalent to all their money. Fortunately, the parcel had been used as a pillow that night, and thus was safe. The rogues left on the beach a pair of boots and the aneroid barometer, also some dried plants and fishes; but they carried off many other specimens which had been collected, some of the notes of the journey, and nearly all of their clothing. They could not suspect the people of the village where they lay; they had probably been followed by the thieves for several days, watching their opportunity.

They found that the northern end of the lake was the scene of lawlessness and bloodshed. So threatening did the various parties of natives appear, that the attendants of the explorers, who were making the journey by land, while the white men kept to the boat, became afraid to go on, unless a white man should join their party; and indeed, the danger was not small.

Dr. Livingstone accordingly left the boat, and having taken the first morning's journey along with them, and directing the boat to call for him at a bay in sight, both parties proceeded north. In an hour Dr. Livingstone and his party struck inland, on approaching the foot of the mountains which rise abruptly from the lake. Supposing that they had heard of a path behind the high range which there forms the shore, those in the boat held on their course; but it soon began to blow so fresh that they had to run ashore for safety. While delayed for a couple of hours, two men were sent up the hill to look for the land party, but they could see nothing of them, and the boat party sailed as soon as it was safe to put to sea, with the conviction that the missing ones would regain the lake in front.

The boat passed a couple of parties, evidently lake pirates, who assured them that there was a path behind the hills. Pursued by another party of pirates, they put their boat to its utmost speed to escape; and after sailing twelve or fifteen miles north of the point where Dr. Livingstone had left them, a gale compelled them to seek shelter in a bay. A succession of gales prevented their advancing or going back to the point

whence they had started.

In the meantime, Dr. Livingstone and his party had tried the path behind the hills, and found it so bad as to be almost impassable. They therefore turned back to the coast, expecting to find the boat; but only saw it disappearing away to the north. They pushed on as briskly as possible after it, but the mountain-flank which forms the coast proved excessively tedious and fatiguing; traveling all day, the distance made, in a straight line, was under five miles. As soon as day dawned the march was resumed; and after hearing at the first inhabited rock that their companions had passed it the day before, seven Mazitu suddenly appeared before them. These demanded presents, and became boisterous; but the quiet persistence of Dr. Livingstone made them retreat. Their presence showed that there was more or less danger to be encountered. The next night was spent, unconsciously, on the very brink of a precipice; the party having traveled during every moment of daylight, and fearing to kindle a fire lest it should attract the attention of the Mazitu. The next night was also spent without fire, except a little for cooking the flesh of a goat which they killed. The next day, Dr. Livingstone was delighted to see the boat coming back, having been separated from his companions for four days.

Their exploration of the lake extended from the 2nd of September to the 27th of October, 1861; and having expended or lost most of the goods they had brought, it was necessary to go back to the ship. They reached the vessel November 8, in a very weak condition, having suffered more from hunger than on any previous trip. Bishop Mackenzie came down to the ship to visit them, and gave a glowing account of his success at the mission. It was hoped that it could soon be made selfsustaining to a considerable degree.

The river was rapidly and steadily falling; and they were obliged to wait until it should begin to rise, before the Pioneer could cross the bars. Not until January 7 did they leave their anchorage at Ruo, reaching the Zambesi on the 11th. Arrived at Tette, they expected to be called to account, in some way, for liberating the slaves; but beyond a mere mention of the fact by one of the owners of the liberated captives, nothing was said; all the others seemed to be ashamed to speak of it.

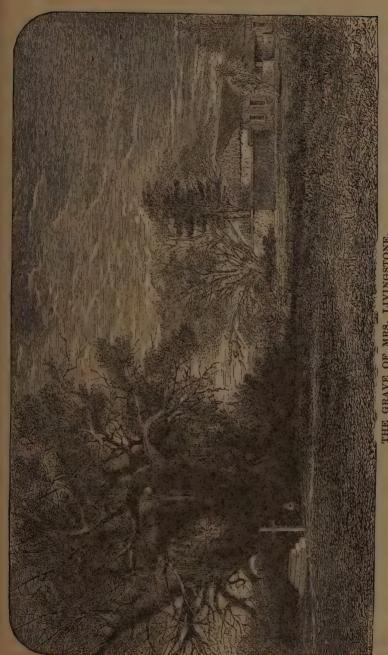
Descending the Zambesi, they anchored in the Great Luabo mouth; and here, January 30, the British vessel Gorgon arrived, bringing Mrs. Livingstone and some ladies who were to join their relatives connected with the Universities' Mission. This vessel also brought out the sections of a new iron steamer intended for the navigation of Lake Nyassa, called the Lady of the Lake, or Lady Nyassa. Owing to the rivers being in flood, their progress up stream was extremely slow; and they were finally obliged to put the hull of the Lady Nyassa together, and tow her up to Murchison Falls.

They were naturally anxious, as they progressed, to receive news of the mission; but it was some time before they were able to learn anything of it. At last, however, they learned that the bishop and Mr. Burrup had both died, from the consequences of exposure during a trip undertaken to rescue some of their "Mission family" of liberated slaves, who had been recaptured. The bishop's sisters and Mr. Burrup's wife had arrived on the Gorgon, and just reached the Shire in time to

learn the sad news of the two deaths.

Shortly after this, the surviving members of the mission decided to remove to the lower Shire valley-a course which had the fatal consequences that Dr. Livingstone foresaw.

Many members of the Zambesi expedition were prostrated by the fever, which seems to have raged with unusual virulence this year; and they noticed that an extraordinary number of natives wore the stripes of palm-leaf which are their sign for sickness and mourning. In April, Mrs. Livingstone



THE GRAVE OF MRS. LIVINGSTONE.

was taken down; and after a few days' illness, died April 27, 1862. She had come out again to Africa, thinking to assist her husband in his work as she had done before; but was taken before she could reach those who affectionately remembered "Ma-Robert." She was buried at Shupanga, under the shade

of a wide-spreading baobab tree.

After many delays, the Lady Nyassa was launched on the 23rd of June. In accordance with their customs, the natives hotly discussed the question of what would be the result of putting so much iron in the water; some affirming that it would go to the bottom at once, others asserting that the white men had powerful medicine that would enable them to keep even iron from sinking. Dr. Livingstone frequently notes the warm discussions which the negroes of this part of Africa hold over any question upon which they chance to differ; these discussions often ending in laying wagers as to the event of a given course. When the discussion cannot be settled this way, one party will challenge the other to a foot-race, and the winner is held to have been in the right.

The Portuguese officials threw so many obstacles in the way of ascending the Zambesi, that they at last concluded to explore the Rovuma, at least until the water of the Zambesi should be at a stage which would not assist these officers in their efforts to detain them. They accordingly sailed for the mouth of the Rovuma. The first people with whom they met were inclined to be hostile; but as they ascended the river, they found them more friendly. At last, after traveling about a hundred and forty miles by the river's course from the sea. or nearly two degrees of longitude in a straight line from the coast, they were obliged to stop. The river was narrow and full of rocks, with a rapid divided into such narrow passages that only a native canoe could pass through them. The natives reported a worse place above their turning-point, the passage being still narrower. They now saw that their easiest path to Nyassa was by way of the Shire, even with the Portuguese officials in the way; and they decided to return and try that path again. They reached the Pioneer October 9, and put to sea nine days later.

Their destination was the Zambesi, but their fuel failed, and they were obliged to put into Quillimane. The delay thus occasioned brought them to the Zambesi so late in the season, that that river was very low, and their progress was correspondingly impeded. While waiting the March rise, they unscrewed the Lady Nyassa at a point about five hundred

yards below the first cataract, and began to make a road over the thirty-five or forty miles of land portage by which to carry

her up piecemeal.

The valley of the Shire had been well populated when they saw it on their former expeditions; but now, the results of the slave-trade, combined with those of a famine induced by drought, had turned the once smiling country into a wilderness. Everywhere that they turned, they saw desolation; and the living were not enough to bury the dead. Decaying corpses poisoned the atmosphere, or floated down the river in too great numbers for the over-gorged crocodiles to consume. The effect upon the spirits of the explorers may be imagined; and when to this feeling was added sickness, it was judged best that the two who suffered most severely physically, should return home. These were Dr. Kirk and Charles Livingstone. The parting took place May 19; and with them went all the whites that could be spared.

On the 2nd of July, a dispatch was received from Earl Russell, containing instructions for the withdrawal of the expedition. The attempt to open up this portion of Africa to trade was regarded as practically hopeless, while the Portuguese government maintained such an attitude—counteracting the effect of its open instructions to its officials by actual private instructions, or by allowing abuses of authority which practically nullified the laws made in Lisbon. In the then condition of the river, however, it was useless to attempt a re-

turn to the sea.

They accordingly decided to make an exploratory journey on foot to the northward. Crossing the country to the southern shores of Lake Nyassa, they skirted the western coast of that body of water almost half-way to the northern end; then, by a three days' journey to the westward, reached a village on the banks of a tributary of the Loangwa. It was now the latter part of September; and if they were to take advantage of the winter floods, they could not afford to go farther. From this point, their path was, with slight variations, that by which they had come. Reaching the ship, they took advantage of a rise about the middle of January to sail down the Shire, and, after some delays, occasioned by waiting to take on board some members of the helpless "Mission family" of Bishop Mackenzie, the mission having now been abandoned, they reached Zanzibar April 16, 1864; and after two weeks spent there, directed the course of the Lady Nyassa to Bombay. Early in June, after sailing more than twenty-five hundred miles, they sighted Bombay; the expedition to the Zambesi had come to an end.



Hercules Falls, South Africa.

## CHAPTER IV

## LIVINGSTONE'S LAST JOURNEY.

HE Zambesi expedition was substantially a failure; and no one felt this more keenly than its illustrious leader. Not only had he spent thousands of pounds of the Government's money and of his own, without attaining any appreciable result, or at least any such result as had been expected, but his failure had brought the whole subject of African exploration into disfavor with his countrymen. He returned to England, a disappointed man. But although the popular feeling was now as much against the exploration of Africa as at the close of the first journey it had been in favor of it, there were some whose interest was not lightly to be changed. The president of the Royal Geographical Society still held the work as of the same importance; and it was Sir Roderick Murchison who, almost as soon as he had returned. proposed that the explorer should undertake a third journey, for the purpose of fixing the true water-shed of Inner Southern Africa. After much difficulty, Sir Roderick persuaded the Government to advance five hundred pounds for this purpose; the Council of the Royal Geographical Society subscribed as much more; and "a valued private friend" of Dr. Livingstone's placed a further thousand pounds at his disposal.

The expedition was organized at Bombay, and proceeded thence to Zanzibar. From this point, Livingstone sailed down the coast to Mikindany Bay, near the mouth of the Rovuma River; thence they were to proceed overland to Lake Nyassa.

His attendants numbered thirty-six. Of these, three had been with him on the previous trip, employed, not at the beginning, but after the arrival of the Pioneer; of these we shall have occasion hereafter to single out Susi by name. Two of his attendants were among the slaves liberated by the party when Bishop Mackenzie was with it; of these, Chuma is the

99

one whose name has been perpetuated by what he did for his master.

Six camels, two buffaloes and a calf, two mules, and four donkeys, were the animals attached to the expedition. It should be noted that while the bite of the tsetse is fatal to the horse and to cattle, it does not affect the donkey or the mule any more than it injures the wild beasts or man. This fact will ex-

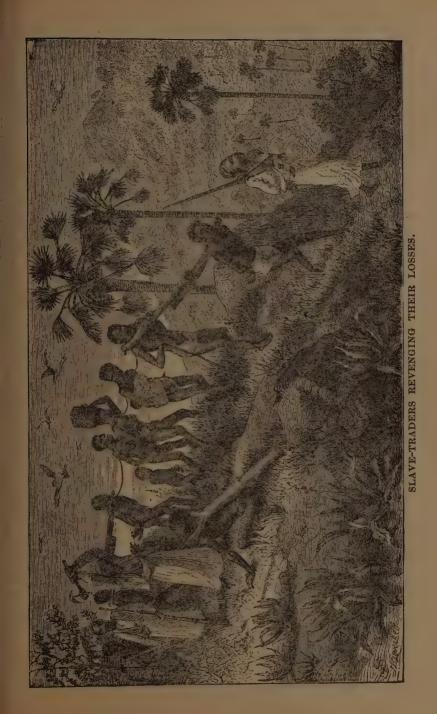
plain the reason for selecting these animals.

They reached Rovuma Bay March 22, 1866; and landed April 6, at the point chosen. Then the march began, nearly due west, as they followed the course of the river. The journey to the lake is marked only by misfortunes. The camels proved as vulnerable to the tsetse as cattle, and all died from the bites. The mules and three donkeys succumbed to the ill-usage of their drivers. The thirteen Sepoys mutinied, and then proved so worthless that Dr. Livingstone was obliged to dismiss them; the ten Johanna men deserted in a body; one of the nine Nassick boys died, and another met some of his friends and concluded to remain with them. Thus the expedition of thirty-seven which had left Zanzibar had dwindled down to a little group of twelve persons.

The first hundred pages of his journal of this expedition are melancholy reading; containing, as they do, little beyond the record of events which would have discouraged a less determined explorer to the point of retracing his footsteps and giving up the effort: and of devices for easing the pangs of hunger; for which the folly and laziness of the attendants themselves were largely responsible. But Livingstone's was too great a mind to be shaken by such adverse winds as these; and

he pressed steadily forward.

There is yet another element of sadness in these early pages of his journal. Even in the first stages of his journey, there was again laid bare to his eyes "the great open sore of the world," as the slave-trade has fitly been styled. In a little more than two months after leaving the coast, the first indications that they were on the track of the slave-traders appeared. First, they passed by a woman tied by the neck to a tree, and dead; the people of the surrounding country explained that she had been unable to keep up with the other slaves in a gang, and her master had determined that she should not become the property of any one else if she recovered after resting a time. They saw others tied up in a similar manner, and others lying in the path shot or stabbed, a pool of their own blood surrounding them. The explanation which the traveler



invariably received was that the Arab who owned these victims was enraged at losing his money by the slaves becoming unable to march, and vented his spleen by murdering them. Dr. Livingstone remarks that the traders are quite well aware that such an example as this spurs the others to renewed endeavors to keep up with the march, even when their strength is rapidly failing them. In other cases, they found slaves who were dying of starvation, having been abandoned because they could not go on, or because the trader found his stock of provisions insufficient for those under his charge.

On the 8th of August, he again reached the shores of Lake Nyassa, this time at the mouth of the Masinje River. "It was as if I had come back to an old home I never expected again to see," he writes; "and pleasant to bathe in the delicious waters again, hear the roar of the sea, and dash in the rollers." He remained at this point for several days, taking observations, and writing up his journal fully. Then he skirted the southern shore of the lake, reaching the western borders Sep-

tember 25:

It had been his intention to strike directly north-west from Nyassa for the exploration of Lake Tanganyika; but the intervening country was filled with hostile Mazitu, and it was not safe for his little party to attempt to cross it. He therefore resolved to journey directly west until he reached the Zalyanyama Mountains, and then to proceed nearly due north until the lake was reached.

Most of the country crossed in this westward journey was lowland, of the kind known in Africa as "sponges." Whereever a plain sloping toward a narrow opening in hills or higher ground exists, we have the conditions requisite for the forming of an African sponge. The vegetation, not being of a peatforming kind, falls down, rots, and then forms a rich black loam. In many cases, a mass of this loam, two or three feet thick, rests on a bed of pure river sand, which is revealed by crabs and other aquatic animals bringing it to the surface. In the dry season, the black loam is cracked in all directions, and the cracks are often as much as three inches wide, and very deep. The whole surface falls down and rests on the sand; but when the rains come, the first supply is nearly all absorbed in the sand. The black loam forms soft slush, and floats on the sand. The narrow opening prevents it from moving off in a landslip, but an oozing spring rises at that spot. All the pools in the lower portion of this spring-course are filled by the first rains, which happen south of the equator



FANTASTIC AFRICAN HEAD-DRESSES.

when the sun goes vertically over any spot. The second, or greater rains, happen in his course north again, when all the bogs and river-courses being wet, the supply runs off, and forms the inundation. This was certainly the case which Livingstone had observed on the Zambesi and the Shire; and, taking the different times for the sun's passage north of the equator, he considered that it explained the inundation of the Nile.

It may be inferred that traveling over ground of this nature was not the easiest thing in the world; but so long as the little party was not thrown among hostile tribes, it did not matter so much. The people through whose territory they were passing were Manganja, a very industrious race, combining agriculture and hunting with nets-with various handicrafts, such as weav-

ing and working in iron.

The Manganja are very ceremonious in their demeanor toward each other; and were very friendly to the strangers. In return for the food and native sweet beer with which the chiefs generally provided them at each stopping-place, Livingstone usually gave a "cloth," (two yards of unbleached muslin), and so little clothing is worn in this country that this was considered quite a munificent payment. Owing, however, to the raids and forays of the Mazitu, food was very scarce in some localities, and more than once the caravan was almost on the verge of starvation.

They crossed the Loangwa, the great northern tributary of the Zambesi, the middle of December; and reached the Chambeze late in the following January (1867). But before they got to the banks of this latter river, they had met with a loss which affected the whole after history of the expedition; and the editor of Livingstone's Last Journals has advanced the statement that this loss materially hastened his death, by leaving him without the means of counteracting fever, and thus allowing his constitution to be undermined.

The desertion of so large a number of his men in the very outstart of the expedition had made him dependent upon the people of the country through which he passed for porters and for guides; the Johanna men had been intended chiefly for the

latter purpose.

They were traveling through the forest near the Lobo, having just set out from Lisunga. Their guides were two Waiyau who had joined them some time before, and who were considered perfectly trustworthy because of their uniform good conduct ever since they had joined the caravan. A boy named



Baraka, who was very careful, had charge of the medicine box, which was packed with a parcel containing five large cloths and all Baraka's clothing and beads. The Waiyau offered to exchange burdens for a while with Baraka, his own being the lighter (his real reason was that his own contained no cloth). Baraka consented. The fugitives watched their chance, and suddenly disappeared in the dense forest. Besides Baraka's package, they took all the dishes, a large box of powder, some flour, for which a high price had been paid, the tools, two guns, and a cartridge-pouch. The loss of these things was bad enough, but the great loss was the medicine. Livingstone says: "I felt as if I had now received the sentence of death, like poor Bishop Mackenzie," whose medicines had been wetted and rendered worthless by the upsetting of a boat.

The caravan returned to Lisunga, and men were at once sent out to scour the surrounding country for a trace of the fugitives. Livingstone was aware that they could attach no value whatever to the medicine-chest, but would throw it and its precious contents away as soon as they had got the clothing

and beads out of the parcel.

They remained for two days at Lisunga, and then, having bought all the provisions which the chief had to sell, were obliged to push forward in spite of the rain. For the next few days, they had much difficulty in obtaining food; but looked forward to great plenty when they should have reached

the village of the powerful Chitapangwa.

This was called Molemba; and they came to it about noon of the last day of January. It was surrounded by a triple stockade, the inner being defended also by a deep, broad ditch and a hedge of a thorny shrub, resembling the tomato or nightshade family. Chitapangwa sent to inquire if they desired an audience; and the messenger informed them that they must take something in their hands the first time they went to see so great a man. Dr. Livingstone was tired from marching, and sent word that he would not come until evening. About five o'clock he sent notice of his coming. They passed through the inner stockade, and then to an enormous hut, where sat Chitapangwa, with three drummers and ten or more men, with two rattles in their hands. The drummers beat furiously, and the rattlers kept time to the drums, two of them advancing and receding in a stooping posture, with rattles near the ground, as if doing the chief obeisance; but still keeping time with the others. The traveler declined to sit on the ground,

and so an enormous tusk was brought for him. The chief saluted courteously. He had a fat, jolly face, and legs loaded with brass and copper leglets. Dr. Livingstone mentioned his losses by the desertion of the Waiyau, but as power is merely nominal, Chitapangwa could do nothing. After talking a while, he conducted his guest to a group of cows, and pointed out one.

"That is yours," he said, politely.

The tusk on which the explorer had sat was also sent after him to his quarters, as being his. Before they separated, Chitapangwa put on the cloth which Livingstone had given him, as a token of acceptance; and further showed his gratitude by sending two large baskets of sorghum to the stranger's hut after dark. The gift of the cow, however, proved a delusion and a snare; for when the traveler would have it killed the next day, a man interfered, and pointed out a much smaller one; an appeal to the chief ended in his having to pay Chitapangwa about four times the value of the animal in cloth, and then the savage was not satisfied.

Sending a number of letters from this point by means of a small party of Arab slavers, who were on their road to Zanzibar, Dr. Livingstone remained at this village about three weeks. This stay was partly on account of illness, as he was taken down with the fever, which he had no means of curing. But much of the time was spent in negotiating for food with

Chitapangwa.

About the middle of March, they met with an enemy who had not before been encountered. Dr. Livingstone says:

"A shower of rain set the driver-ants on the move, and about two hours after we had turned in we were overwhelmed by them. They are called kalandu, or nkalanda. To describe this attack is utterly impossible. I wakened covered with them; my hair was full of them. One by one they cut into the flesh, and the more they are disturbed, the more vicious are their bites; they become quite insolent. I went outside the hut, but there they swarmed everywhere; they covered the legs, biting furiously; it is only when they are tired that they leave off."

They reached Lake Tanganyika the 1st of April, viewing it from the summit of the ridge two thousand feet above its level, which forms the southern boundary of its cup-like bed. The village at this point, Pambete, is surrounded with palmoil-trees, tall and graceful as those found upon the west

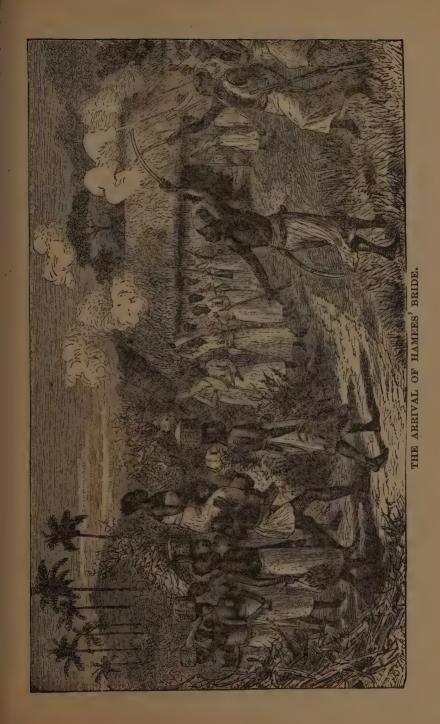
coast.

But the leader of the expedition was too weak and ill to make journeys about the lake. At one time, he was unconscious for several hours from the effects of fever; and finally his faithful servants hung a blanket before the entrance to his hut, that the curious natives might not be witnesses of his weakness. Nor could he learn anything by inquiry of the people. Either they were wholly ignorant, or they mistrusted

him so much that they would give no information.

They remained at this village a month, before the leader was able to travel; and then he was far from being well. Toward the end of May, they arrived at Chisaka, Chitimba's viilage. and here they were detained for more than three months. owing to trouble between a party of Arab traders and a native chief. Nsama. Dr. Livingstone frankly says he heard but one side of the story, that of the Arabs, and hence cannot pretend to state the case truly; but the fact that the native chiefs generally condemned Nsama seemed to indicate that he was in the wrong. About the middle of September, however, the Arabs having lost about fifty men and Nsama probably twice as many, negotiations for a peace were entered upon; and as was often the case among civilized nations in other days, this peace was to be cemented with a marriage, Nsama promising to give one of his daughters to Hamees, one of the Arabs, as a wife. She came riding pick-aback on a man's shoulders into the village where her future lord was for the time, "a nice, modest, goodlooking young woman, her hair rubbed all over with nkola, a red pigment made from the cam-wood, and much used as an ornament. She was accompanied by about a dozen young and old female attendants, each carrying a small basket with some provisions, as cassava, ground-nuts, etc. The Arabs were all dressed in their finery, and the slaves, in fantastic dresses. flourished swords, fired guns, and yelled. When she was brought to Hamees' hut she descended, and with her maids went into the hut. She and her attendants all had small, neat features. I had been sitting with Hamees, and now rose up and went away. As I passed him, he spoke thus to himself: 'Hamees Wadim Tagh! see to what you have brought yourself?"

Nsama had been a great conqueror in his time, and with bows and arrows as the arms of his enemies, he was invincible; but the Arabs had of course been provided with firearms, and it was to the supremacy of weapons, not of generalship, that he had been obliged to yield so far as to consent to a peace. Dr. Livingstone visited his village, Itawa, and found



the people particularly handsome. Nsama was very gracious, and promised guides and porters; but showed so much distrust that the traveler finally decided to go on without the

proffered assistance.

Keeping to the north of Nsama's country after this brief visit, the party moved westward until it reached the north end of Moero. This was Nov. 8; it was the rainy season again, and the explorer was obliged to be very careful where he traveled, lest he again fall a victim to that fever against which he was now defenseless.

Their next visit of note was to a chief of Lunda, called the Casembe. This word, which means simply a general, has been applied as a proper name both to the chief and to the village where he lives. The Portuguese had used it in the latter sense; and their various observations as to the location of the village Casembe did not agree very closely, for the simple reason that each Casembe, as he came into office, removed the village from its previous site to one which pleased him better. The town at the time of Livingstone's visit was situated on the east bank of the lakelet Mofwe, and one mile from its northern end. The plain extending from the Lunde to the town of Casembe is level, and studded pretty thickly with red-ant hills, from fifteen to twenty feet high. Casembe had made a broad path from his town to the Lunde, a distance of about a mile and a half. The town consisted of a space a mile square, dotted over with cassava plantations, in the midst of which were the huts. The court or compound of Casembe was surrounded by a hedge of high reeds, ornamented with about sixty human skulls. Before the gigantic hut within this enclosure. which was Casembe's abode, the chief sat on a square seat placed on lion and leopard skins; he was dressed in a coarse blue and white print edged with red baize, arranged in large folds "so as to look like a crinoline put on wrong side foremost." His arms, legs, and head were covered with sleeves, leggings, and cap made of various colored beads arranged in patterns; a crown of yellow feathers surmounted his cap, and he considered himself a model of royal magnificence.

While at this village, Dr. Livingstone was provided with food on a liberal scale; and his presents seemed to be fully appreciated. His first gift to the chief consisted of eight yards of orange-colored serge, a large striped table-cloth, another large cloth, and a large richly gilded comb for the hair, such as ladies were about 1820. As Lunda fashions in coiffure are

various, this could not fail of being a welcome gift.

Casembe showed himself very friendly, although the traveler, remembering the skulls, and noting that many of his attendants had their ears cropped or their hands lopped off in token of their master's displeasure, could not trust him entirely. Although the Portuguese had visited this country, it is to be noted that Casembe thought there were only two sovereigns in the world, Queen Victoria and the sultan of Zanzibar.



A Lunda Toilet.

As they came down the watershed toward Tanganyika, they entered an area of the earth's surface still disturbed by internal igneous action. A hot fountain in the country of Nsama, they found, was often used to boil cassava and maize. Earthquakes are no rarity in this section of the country, and one was experienced which shook their hut, and set the fowls to cackling, in the middle of the night. The most remarkable effect of this earthquake was, that it changed the rates of the chronometers, and stopped one entirely.

Dr. Livingstone was so affected by the climate that he was unable to leave Casembe's town until late in June, 1868, though he had arrived there in the previous autumn. His de-

sire was to explore Lake Bangweolo, but the shores of it were so marshy, and the intervening country so overflowed during the wet season that it was highly imprudent for him to at-

tempt it.

It was on the 18th of July, 1868, that Dr. Livingstone discovered this lake, one of the largest in central Africa. It is extraordinary to note the total absence of all pride and enthusiasm as, almost parenthetically, he records the fact in these few brief words:

"Reached the chief village of Mapuni, near the north bank of Bangweolo. On the 18th I walked a little way out, and saw the shores of the lake for the first time, thankful that I had

come safely hither."

His intention to explore the lake was not carried out for a week, a strong and unfavorable wind detaining him on shore. But his return was much delayed by the condition of the country. We have already referred to that contest between Nsama and the Arab traders, which was apparently settled by the marriage of Hamees to Nsama's daughter. But this alliance did not accomplish this result; for the lady, hearing what seemed to her an indication that her father was to be attacked by her husband's people, departed quietly from her new home, and was seen no more. The other native chiefs, beginning to be alarmed at the encroachments of the Arabs. joined forces and attempted to storm the stockade of one of their leaders. They suffered a severe defeat in this attempt; and the whole country was thrown into turmoil and confusion. For several months travel or exploration was impossible; and several times the life of the stranger was in imminent danger. During this period, he occupied his time in writing out an exceedingly valuable treatise on the subject of the periodical floods which drain the enormous cistern-lakes of Central Africa. It would manifestly be out of place to transfer that treatise to these pages; and the reader who would study the subject is referred to the work of which the present chapter is substantially an abridgment-"The Last Journals" of David Livingstone in Central Africa.

At last, a cruel outrage perpetrated by one of the Arabs on the natives of Kizinga so exasperated the latter that they declared war; and although badly defeated in the first instance, soon compelled the slave-traders to leave the country. With a party of these, led by Mohammed Bagharib, Livingstone started to Ujiji on December 11. The march to the nearest point on Lake Tanganyika occupied just two months, but was entirely uneventful, except that just before reaching the lake, Livingstone had an attack of pneumonia, accompanied by spitting of blood and distressing weakness. He had to be carried for sixteen days, during part of which time he was insensible, and lost count of the days of the week and the month. And this was the man who at the start, had been able to outstrip all his companions in walking, and was often obliged to loiter on the way because the caravan could not keep up with his swift,

steady pace.

He had arranged for a quantity of goods to be sent from Zanzibar to Ujiji by one of the caravans trading along this route; and fully expected to find at this point, not only cloth and beads for propitiating the natives along his way, but a supply of the sorely needed medicines. Unfortunately, the goods had been intrusted to a scoundrel, who had helped himself most liberally to them. Sixty-two out of eighty pieces of cloth had been stolen, and most of his best beads. Medicines, wine, and cheese had been left at Unyanyembe, thirteen days' journey east of Ujiji. Nor was the distance the only difficulty; the way was blocked by a Mazitu war, so that he must wait at Ujiji until the governor of Unyanyembe should have an opportunity of forwarding the goods in safety.

At Ujiji, however, he found a supply of flannel, which was very beneficial worn next to the skin, in his present condition. He also received a present of Assam tea from Calcutta, and his own supply of coffee and a little sugar had not been stolen.

The next month was occupied in writing letters home; and on the 27th of April he records that he had finished forty-two. He had great difficulty in persuading any one to undertake to deliver these at Zanzibar; the probability is, that even those who were not directly implicated in the theft of his goods were afraid that they would be accused of it; at last, however, he found messengers who promised to take them; and to their charge the documents were confided. That is the end of the history of the letters then written; for they never reached their destination.

July 12, he set out to explore the Manyuema country, hitherto a country wholly unknown. Securing canoes, he skirted the edge of the lake for a short distance, then crossed it, and struck along the coast on foot. They passed through Uguha, or the country of the Waguha, and came to the territory occupied by the Manyuema.

Late in October, 1869, being thoroughly rested, he determined to cross the country to the Lualaba, and buy a canoe

for its exploration. It is scarcely necessary to say that at the period of which we write, the course of this river was shrouded in mystery. Their route was west and south-west, through a country of beauty so great that he seems never tired of praising it. But they found the people far from friendly. A slavetrader had been through there, and had treated the people with great severity; in spite of the difference of color, they persisted in looking upon Dr. Livingstone as akin to the Arab. Owing to this state of feeling, they found it impossible to buy a canoe in which to cross the Luamo, the banks of which they reached November 17. Finally the party returned to Bambarre.

A second trip was begun the day after Christmas, the route being slightly altered, so that they struck the Luamo at a higher point than before. Their course from Bambarre for a number of days was nearly due north. They found the people civil, as a rule, but like noisy children, all talking and gazing when they entered a village. But weakness and sickness delayed them, and it was a month and more before they reached the

Lualaba.

The incidents of the next few months need not be recorded in detail. He made but little progress, and even after reaching the banks of the Lualaba he turned aside, to visit Arab traders who had come for ivory, and with whom he was good friends. Under the date of June 26, we have this entry:

"Now my people failed me; so, with only three attendants, Susi, Chuma and Gardner, I started off to the north-west for

the Lualaba."

But this was another false start. For the first time in his life his feet failed him; and learning that the Lualaba took a great bend to the west-south-west, he gave up the quest, and limped back to Bambarre with his three faithful servants. Fairly baffled by the difficulties in his way, and sorely troubled by the demoralized state of his men, who had been seduced by the Arabs to a more lucrative employment, the explorer turned back from this point. He was laid up for some time with the sores on his feet, which became irritable eating ulcers, so painful that sometimes he could not sleep.

While he was thus rendered helpless, the few men that had not deserted him occupied much of their time in hunting. The chief game about this point was the soko, a species of the chimpanzee which has sometimes been identified with the gorilla; but no white scientist has ever seen the soko, and those Africans who came to England after the death of Dr. Livingstone failed to recognize the gorilla, stuffed, which is in the British



HUNTERS KILLING SOKOS.

Museum, as a soko. Nor do the descriptions of soko-hunts lead us to believe that they are the same as that powerful and ferocious animal of Western Equatorial Africa, which Du Chaillu has described. The soko is represented by some to be extremely knowing, successfully stalking men and women while at their work, kidnapping children and running up trees with them; he seems to be amused by the sight of the young natives in his arms, but comes down when tempted by a bunch of bananas, and as he lifts that, drops the child. One man was cutting honey from a tree, when a soko suddenly appeared and caught him, and then let him go. Another man was hunting, and missed in his aim when he attempted to stab a soko; it seized the spear and broke it, then grappled with the man, who called for help to his companions; it bit off the ends of his fingers and escaped unharmed. Another still was caught by a soko while hoeing; he roared out, but the soko giggled and grinned, and left him as if it had attacked him in play. A child caught up by a soko is often abused by being pinched and scratched and let fall.

His friend Mohammed, the chief of the ivory traders, offered to go with him to see the Lualaba; the explorer explained that it would not be sufficient for him to see it, he must descend the stream and see whither it flowed. Mohammed then offered to provide him with men; and this offer was accepted, the equivalent of two hundred and seventy pounds sterling being paid as amends for the injury to his ivory trade which the loss of these men would occasion.

Eighty days had passed since Dr. Livingstone first knew that his feet had failed him, before he was able to use them them again. He was, by the journey which he was now beginning, entering upon the solution of a vexed geographical problem. It was a vexed problem, because the assumption of a point as true had caused errors which could not be corrected as long as this error obtained. This mistake was in identifying the Chambeze with the Zambesi. The map of Africa which Dr. Livingstone carried with him upon this expedition contained this error; the map-maker showing the river as running up-stream, and between three and four thousand feet uphill, in order to reach the Zambesi which was known through Livingstone's former expedition, as well as by the settlements of the Portuguese.

Upon this trip, the explorer departed from the course which he had previously marked out for himself, to give no European name to any natural feature; this rule had been broken



A DANGEROUS PRIZE.

but once before, when he gave to the great cataract of the Zambesi the name of Victoria Fails; he now gave English names to the lakes which are the head-waters of the Congo—Palmerston Fountain, Frere Fountain, and Lake Lincoln, thus perpetuating, in the interior of Africa, the names of three men who had been, in his own day, most prominent in their efforts to suppress slavery.

But his effort to descend the Lualaba was not without hind-

rance. Under date of December 10, 1870, he says:

"I am sorely let and hindered in this Manyeema. Rain every day, and often at night. \* \* \* This is the sorest de-

lay I ever had."

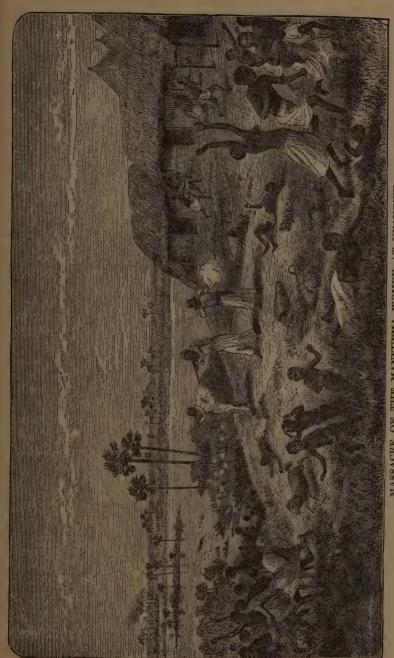
While detained thus at Bambarre, Dr. Livingstone became acquainted with a curious disease—the strangest disease which he had seen in that country, he declared. Freemen who were taken as slaves died without any assignable cause, the only pain which they suffered being in the region of the heart. He regarded their death as due to that much scoffed-at trouble, a broken heart.

Late in December, the traveler's goat, on which he depended for milk, was killed by a leopard. A gun set for the animal went off at ten o'clock at night. The next morning, some of the attendants of the explorer set off on a hunt, and tracked him to his lair. The ball had broken both hind-legs and one fore-leg; yet he sprang viciously upon the foremost of the hunters, and bit him badly. Speared by the comrades of the man attacked, he proved to be a splendid specimen of his kind, being six feet eight inches from tip of nose to end of tail.

They left Bambarre February 16, but progressed very slowly. Their way lay across a great bend of the Lualaba, and they traveled on foot. After a journey lasting about six weeks, they came once more to the bank of the Lualaba, a mighty stream, at least three thousand yards broad, and so deep that the people living near by declared it could never, at any time of the year, be forded. The current, he found to be about two miles on hour

miles an hour.

But having reached the banks of this mighty river, the traveler found that he could go no farther, for the present at least; the suspicions of the natives prevented him from obtaining canoes either for descending or for crossing it. Here he remained from March 31 until July 20, hoping day by day to be able to obtain canoes; getting bits of uncertain information now and then from the people about the rivers of the surrounding country, and striving to teach those with whom he



MASSACRE OF THE MANYUEMA WOMEN AT NYANGWE.

came in contact. Finally, there was a terrible fight at this point, which was a market-place for the whole surrounding country. A quarrel between the natives and a slave of the ivory-traders who had come hither was taken up by all interested, and between three and four hundred persons killed. Livingstone, powerless to prevent the slaughter, could only look on at the affrighted people struggling in the river into which they had plunged for safety, and, when the fight was over, intercede for those who had fled to him for safety. So far had the people been carried by their anger, that after it was all over, no one could give a connected account of the reasons for the fight. They had seen their friends fighting, and had joined in.

On July 20, he started back to Ujiji; but the journey back was different from anything that this old traveler had yet experienced. The ivory-traders had passed through this country, and maltreated the natives to such an extent that the whole country was aroused; and Dr. Livingstone being constantly taken for an Arab, was in perpetual danger of his life. Three times in one day (August 8) was he delivered from im-

pending death.

In passing along the narrow path, with a dense wall of vegetation touching either hand, the party came to a point where an ambush had been placed, and trees cut down to obstruct their passage while the assailants speared them: but for some reason it had been abandoned. Nothing could be detected: but by stooping down toward the earth and looking up toward the sun, a dark shade could sometimes be seen: this was an infuriated savage, and a slight rustle in the dense vegetation meant a spear. A large spear from Livingstone's right lunged past, and, almost grazing his back, stuck firmly in the soil. The two men from whom it came appeared in an opening in the forest only ten yards off, and bolted, one looking back over his shoulder as he ran. As they are expert with the spear, the traveler could only account for its missing by supposing that the man had been too sure of his aim, and by attributing his safety to the protecting care of his Father.

Shortly after this, another spear was hurled at him, missing him by about a foot in front. Guns were fired into the thick forest, but with no effect, for nothing could be seen; but they heard the savages jeering and denouncing them close by.

Two of Livingstone's men were killed by them.

The third danger was not from concealed spearmen. Coming to a part of the forest cleared for cultivation, the explorer



noticed a giant tree, made to appear still taller by growing out of an ant-hill twenty feet high; it had fire applied near its roots.

Dr. Livingstone heard a crack, which told that the fire had done its work in felling the tree; but he felt no alarm until he saw the mass of wood sway and then descend directly toward him. He ran a few paces back, and down it came to the ground within a yard of where he paused; breaking into several lengths, it covered him with a cloud of dust. Had the branches not been rotted off previously, he could scarcely have escaped.

His attendants, who had been scattered in all directions, regarded this as a good omen, taken in connection with his other escapes that day, and came running toward him, crying out:

"Peace! Peace! You will finish all your work in spite of

these people, and in spite of everything!"

Reaching Ujiji October 23, he found that all his goods had been sold by an Arab, Shereef, to his friends, at nominal prices. In spite of the protests of other traders, more than three thousand yards of calico and seven hundred pounds of beads had been thus sacrificed. Shereef had the assurance, however, even after this was fully made known to Dr. Livingstone, to come to shake hands with him; and when the long-suffering traveler rebelled against such behavior at last, and refused to do so, the Arab assumed an air of displeasure, as if he had been badly treated. He afterward came twice a day with his salutation of "Balghere (good luck)!" until Livingstone told him that if he were an Arab, his (Shereef's) hand and both ears would be cut off for thieving; and the traveler wanted no salutations from him.

He was now utterly destitute, and with no prospect of further supplies for months to come; for letters must be dispatched to the coast before such would be sent to him; and how to pay the bearers of such letters, except in promises, he could not tell. He had made up his mind, if he could not get people at Ujiji, to wait until men should come from the coast; but to wait in beggary, was what he had never contemplated; and he "now felt miserable."

The few simple words are significant enough, if we consider the patience of the man. Livingstone's journals are unlike those of every other African traveler in the brevity and lack of enthusiasm with which the events are chronicled; the cold and undemonstrative nature of the Scotchman shows itself most plainly in this way; and especially in respect to his own sufferings. But in this case, we must remember that it is something more than natural reluctance to enlarge upon his feelings; it is even more than the manly reticence regarding personal physical pain, which is shown by the great majority of the explorers; it is the patience of the Christian, who sees in all the suffering and trouble which come upon him, the trial which is to fit him for his Master's purpose.

Just as his spirits had reached their lowest ebb, the dawn began to break; an Arab merchant, who said that he himself had no goods, offered to sell some ivory, and give the goods so obtained to the stranger. This was encouraging; but Livingstone felt that he was not yet at the point of accepting such an

offer.

"Not yet, but by and by," he said to the Arab.

He had still a very few goods for barter remaining, goods which had been left in the care of another Arab than the one who had stolen his new stock, which he had deposited before going to Manyuema, in case of returning in extreme need. These he was now resolved to use, to get to the coast a letter, if possible. He had been full two years without any tidings from Europe whatever; he had sent dispatches during that time, but as we have seen, they had not reached the coast.

Such were the circumstances surrounding this great explorer when his servants brought him word that an Englishman was approaching the town. Susi came running to his master at the top of his speed, and in great excitement. He breathlessly

gasped out:

"An Englishman! I see him!"

In an instant he was off. Dr. Livingstone followed him to the door, and saw the caravan approaching the town. Bales of goods, a tin bath, huge kettles, cooking-pots, tents, and all the paraphernalia of a well-equipped traveler through a country where few or no conveniences were to be expected, struck him with a sense of the difference between himself and the approaching stranger.

"This must be a luxurious traveler," he told himself, "and

not one at his wit's end like me."

The first glance at the caravan had showed him that Susi had been mistaken in one particular—this was not an Englishman, for at the head of the caravan floated the flag of England's eldest daughter, the United States. The stranger was Henry M. Stanley.

Of the meeting, we need not here give details. Overwhelmed as Livingstone was by surprise at the coming of this manager through the heart of Africa especially to

find him if alive, and to bring back his bones if he were dead, we could hardly expect that his narrative of the meeting would be clear and succinct; he was too bewildered, probably, in spite of his Scotch coolness of head, to remember just what took place. Little by little the whole wonderful story came home to him, and he realized that he was once again in communication with the outer world. And with this realization, came renewed vigor; he was no longer the broken-down old man, spiritless, bitterly disappointed at the failure to reach the points which he had endeavored to attain, heart-sick at the duplicity which had left him well-nigh without resources in the heart of this great continent; a new life seemed to fill his veins, and emotions that had lain dormant in Manyuema revived at the tidings that he had to tell. But while struggling to express the flood of feeling which so nearly overwhelmed him, these are the words he uses:

"I really do feel extremely grateful, and at the same time I am a little ashamed at not being more worthy of the generos-

ity."

Mr. Stanley brought news that Sir Roderick Murchison most earnestly desired that Lake Tanganyika should be fully explored, and accordingly, after a little more than two weeks spent at Ujiji, the whole party set out for the north of the lake. The start was made November 16, but a cruise to the head of the lake failed to reveal any passage into the Nyanza, or any stream flowing out of Tanganyika; the natives appeared to know nothing of any large lake to the north, and they

returned to Ujiji a month after they had left it.

Directly after their return, they made ready for a journey towards the east to secure Dr. Livingstone's goods, the English government having granted one thousand pounds for supplies for the explorer, in addition to the assistance which Mr. Bennett had commissioned Stanley to bring. Owing to the illness of the younger traveler, however, they did not leave Ujiji until two days after Christmas. The same cause which had detained them at Ujiji delayed their journey somewhat after they had started; and during one stage, Mr. Stanley had to be carried on a cot. After a march of fifty-four days, they reached Unyanyembe, over three hundred miles away.

Mr. Stanley was extremely anxious to have Dr. Livingstone return to England with him, to recruit his strength; but the old explorer was by no means ready to do so. His own judg-

ment told him:

<sup>&</sup>quot;All your friends will wish you to make a complete work of

the exploration of the sources of the Nile before you retire."

His daughter Agnes had written:

"Much as I wish you to come home, I would rather that you finished your work to your own satisfaction than return merely

to gratify me."

In spite of the persuasions of his newly found friend, then, he resolved to remain until this work should be accomplished. Probably, in the enthusiasm which had been re-awakened in his breast, and the return of a measure of good health, he did not realize what inroads upon his constitution had been made by the fever from which he had suffered so much after the theft of his medicines. Feeling so much better, he fancied

himself a strong man again.

They remained at Unyanymebe until the 14th of March, Dr. Livingstone preparing dispatches and letters for the outer world to which his companion was so shortly to return. On the date mentioned, they separated; communication between them was kept up for some time; and it was arranged that Mr. Stanley was to procure men for Dr. Livingstone in Zanzibar, and send them forward to Unyanyembe, where he was to await them. The time thus spent in waiting was utilized by completing many calculations which lack of time had caused him to leave unfinished, and by planning his work for the future. Briefly stated, it was his intention to allow the remainder of the year 1872 (at that time, five months,) for the journey to his new field of exploration; devote the whole of 1873 to his work, and return in 1874 to home and a well-earned repose.

It was the middle of August before the caravan of porters arrived at Unyanyembe. They numbered fifty-seven. Besides these new men, of whom John and Jacob Wainwright are to be remembered, Dr. Livingstone had five old servants with him—Susi, Chuma and Amoda, who had been employed by him during the Zambesi expedition, and Mabruki and Gardner, two of the Nassick boys who had left Zanzibar with his

caravan at the beginning of the present journey.

Leaving a sufficient quantity of goods with Sultan bin Ali to secure their return journey from Unyanyembe to the coast, the caravan set out August 23. A week later, the two Nassicks had, "from sheer laziness," allowed all the cows to stray; they were found a long way off, but one was missing, and was never recovered. One cow, their best milker, had been lost three days after starting. Two of the pagazi, engaged at a village on their road, deserted, taking with them a quantity of calico belonging to the men. Thus the story goes on.

rongangember 12 m March 1872 Thank been subjected De so much loss by the employment of slences m caravaus sent by 4. M. consul that another party of the sort I beg him to two There back but use his discretion in The reliable matter David Livingstone

Autograph Fac-Simile Letter from Dr. Livingstone.

The latter half of September, they were much delayed by sickness, both of the leader and of his followers. They came in sight of Tanganyika October 8, and slowly approached the



Take from which so short a distance seemed to divide them. Their course was nearly due south to Fipa, as that was the town to which their steps were now directed; they had been many times assured in Unyanyembe that the route to this point was much shorter and less difficult than that to Ujiji.

From this point they skirted the shores of the lake; and early in November came within sight of the Luazi. For some time past, Livingstone had been tormented by doubts about the Lualaba; he was in search of the ultimate sources of the Nile, not considering that the discovery of the two Nyanzas had settled this vexed question; what if, after all, the Lualaba should prove to be a tributary of the Congo? The question occurs more than once in his journal, even before the meeting with Stanley, showing that the idea was gaining hold upon his mind. Still, he pressed on, resolved to find out for himself

what was the destination of this great river.

The journey now turned toward the southwest, for he wished to visit Lake Bangweolo again, and ascertain what connection it might have with a great river-system. The journey was without special incident; there was the same old story of natives angered by the outrageous treatment of Arab traders, and consequently jealous of all strangers; of efforts to get food, sometimes unavailing because of this jealousy; of sickness of the men; and finally, here and there we find the simple word "ill" among the entries in his journal, coupled sometimes with a statement of the length of time during which his illness had continued. Occasionally, the feeble writing testifies more plainly than words that his strength was failing.

February 13, they arrived within sight of Lake Bangweolo; the plain surrounding the lake was under water, and it was necessary to obtain canoes to make their way along the shore of the enlarged lake. Halting at the village of a chief named Matipa, they entered into negotiations for these vessels. Matipa showed himself at first very friendly, but on one pretext or another, put off the arrival of the canoes in a sufficient number to serve their purpose. At last, they found that he was deliberately acting treacherously; Dr. Livingstone then took possession of Matipa's own hut, fired his pistol through the roof, and left ten men to guard the village. Matipa fled to another village, while his people sent off and brought a number of canoes, so that Livingstone's men were enabled to embark at once. Later intercourse showed that Matipa was thoroughly frightened by the warlike demonstration, and became once more very friendly.



An entry under date of March 24 will give some idea of the hardships endured at this time, when the end was so rapidly

approaching:

"We punted six hours to a little islet without a tree, and no sooner did we land than a pitiless, pelting rain came on. We turned up a canoe to get shelter. We shall reach the Chambeze to-morrow. The wind tore the tent out of our hands, and damaged it, too; the loads are all soaked, and with the cold, it is bitterly uncomfortable. A man put my bed into the bilge, and never said 'Bale out,' so I was safe for a wet night, but it turned out better than I expected. No grass, but we made a bed of the loads, and a blanket fortunately put into a bag."

It is interesting, in this portion of his journal, to note what care Susi and Chuma took of their master. He does not seem to realize it himself, yet from his own record we see that, day by day, their watchfulness over him was increasing, as they saw his strength diminishing. It was on this journey that, for the first time, he was unable to wade the streams which they crossed on foot; and all the way to Bangweolo, wherever they came to a sponge or a river, Chuma carried his master on his strong and willing shoulders, even though the main stream

came up to Susi's mouth as they waded along.

The voyage over this overflowed land was far from easy sailing. On the 7th of April, he records that they were lost for five hours on the grassy prairies, which were covered with from three to five feet of water. The next morning they obtained guides from a village within hearing, who caused them to take their large canoe along a course where the water was sometimes but fifteen inches deep; and although the men put all their strength to her, she stopped at every haul with a jerk,

as if in a bank of adhesive plaster.

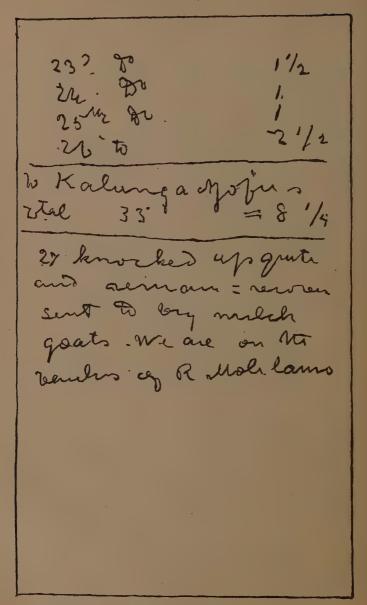
But exertion and exposure had further weakened him: and a few days later we find the entry that he was so weak he could hardly walk, but tottered along nearly two hours, and then lay down quite done over. At this resting-place, he made coffeethe last of his stock-and tried to go on again; but in an hour's time was compelled to give it up. Even then, he was very unwilling to be carried, but, "on being pressed," allowed the men to help him on by relays to Chinama, a highly cultivated region.

From this point forward we cease to refer to his journals, giving a fac-simile of the two last pages; and carrying the story forward by means of the narration of his two faithful

April 187 3 = S. Service for good to be near the Muan za-bamba - 1 am ex cersively weak; vil on I motern der 7 Ath 25.88) 1,60 26.12 25.70 high cross Lukolu in a canop R is about 30 you broad very deep and flow un marishes - 2 hunts from SS 2 to A. into I also IN Wyd For mide land way forced to be down Jeil, echaustes errind on Kiteria

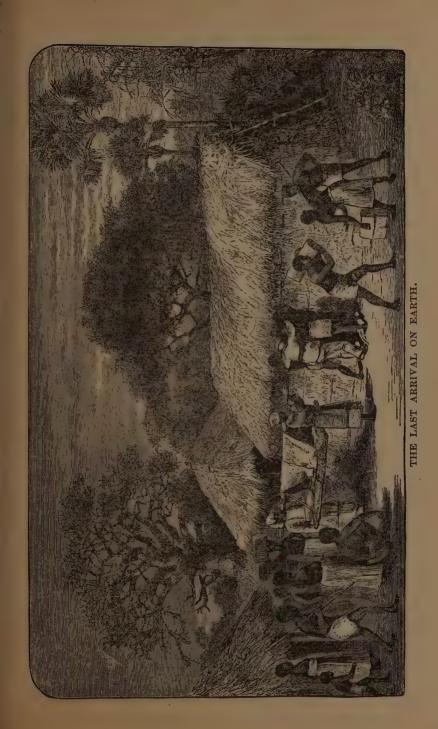
Autograph Fac-Simile from Livingstone's Last Journal.

servants. April 21, he tried to ride the donkey, but was so weak that he fell to the ground utterly exhausted and faint.



Autograph Fac-Simile from Livingstone's Last Journal.

Chuma carried him back to the village which they had just left, and placed him in his hut. The next day, they contrived a



sort of litter, known to the natives as a kitanda, a framework covered with grass, and having a blanket laid upon it. On this he was placed, while Chuma walked by his side, to steady the sick man when the bearers stopped; for he was so weak that he could not otherwise have kept from falling off.

They arrived at the village of Kalunganjova, on the banks of the Molilamo, April 27. From this point, they sent out to buy food. The effort was unsuccessful, for the Mazitu had made raids through that country, and taken everything. The chief, nevertheless, made them a substantial present of a kid and three baskets of ground-nuts; and those who had food were quite willing to sell it for beads. The chief visited Dr. Livingstone on the morning of the 29th, and assured him that he would personally accompany the caravan to the crossing-place of the river, in order to be sure that canoes were furnished as he wished them to be.

But when they were ready to set out, Dr. Livingstone was too weak to walk from his bed in the hut to the kitanda at the door. It was therefore necessary, because the door was so narrow, to break down one of the frail walls of the hut; through the breach thus made, the bearers brought the litter close to the sick man's bed, and he was carefully lifted

upon it.

With almost incredible gentleness, when we remember that only love had taught them how to deal with the sick, these men, who had until the last few years been rude and untaught savages, lifted him from the kitanda into the canoe, and again into the litter when they had crossed the river; for the canoe was not wide enough to admit the kitanda with the sick man upon it. Susi hurried on ahead of the caravan, that a hut might be built at Chitambo's village, which was their present destination, by the time that his master arrived.

The natives stood in silent wonder as he was helped from his litter into the hut, for his praises had reached them long ago. This was the "good man," as he was emphatically called by the tribes that knew him best; and they watched him till

he was lost to their view inside the hut.

The next day, the chief paid a visit of ceremony to his guest; but Dr. Livingstone was obliged, after an effort to talk to him, to send him away, telling him to come again the next day, when he hoped to have more strength. The day wore on, and night came; some of the men took to their huts; it was the duty of others to keep watch. The boy who was appointed to sleep just within his master's hut, summoned Susi

about eleven o'clock; Livingstone asked a few questions, first about noises that he heard outside, and then about distances, the latter showing that his mind was wandering. An hour later, the man was again summoned, and attended to his master's wants, getting the medicine which was required.

"All right; you can go out now," said the white man.

The hours passed on; it was not yet dawn when the boy came to Susi again, this time in fright:

"Come to Bwana; I am afraid; I don't know if he is alive."

Susi called his immediate companions, and six men went to the doctor's hut. A candle, stuck by its own wax to a box, was burning at the head of the rude bed; the light showed their master's form, kneeling by the side of the bed, his head buried in his hands upon the pillow. He gave no sign of hearing them; one of them gently touched his cheek; it was quite cold; at some time between midnight and dawn, of the 1st of May, 1873, David Livingstone had knelt in prayer, and died upon his knees.

They laid him reverently upon his couch, and went out to consult as to what should be done. As they went out, the cocks crew, fixing the hour as that of dawn. Before daylight the men were quietly told in each hut that they were to assemble because their master was dead. They knew that Jacob Wainwright could write, and Chuma and Susi asked him to make a list of the things that they should find in the boxes, and, all being present when these boxes were opened, all would be responsible if any money or valuables should be missing when they arrived at the coast. What difficulties were to attend them in their proposed journey, only God could know; but they bravely faced them all, and resolved to take their master's body back to his friends. Chuma and Susi were chosen captains of the caravan, and all promised to obey them as their chiefs.

Finding it impossible to keep the secret from Chitambo, whose superstition they had dreaded, they were agreeably surprised when the chief made no objections to their preparing the body by a rude sort of embalming and taking it to Zanzibar. The burial service of the English church was read by Jacob Wainwright, and for fourteen days this process of preparing the body continued. Then, they wrapped it in muslin, and stripping from a myonga tree a large piece of bark, made a cylinder of it, in which the body was placed, and which was covered with a piece of sail-cloth and lashed securely to a pole,

so as to be carried by two men. Jacob Wainwright, at the request of Susi and Chuma, who seem to have forgotten nothing, carved an inscription on a large mvula tree which stood near the hut where the body rested; they also erected two high, thick posts, with a heavy cross-piece, like a lintel and door-posts in form, which they painted thoroughly with tar.



Susi and Chuma.

The homeward march was then begun; but they were so affected by the hardships which they had previously undergone, that on the third day after setting out they were obliged to halt; half their number were positively unable to go on. It was nearly three weeks before they were able to proceed. Then, fortunately, the rains were over, so that there was less danger of sickness.

With the events of this journey, we have nothing to do, so far as they relate to the adventures of the men themselves. It was weeks after their starting that they learned from an Arab caravan that the news of their master's death had already been reported in Unyanyembe.



Livingstone's Body Carried to the Coast.

A second caravan assured them that this news was true, and that Dr. Livingstone's son, with two other Englishmen and a quantity of goods, was at Unyanyembe. Arrived at Baula,

## Ukhonongo october 1873

We have heared in the month of august that you have started from Lanzibar for Univeryembe, and again and again lately we have heared your arrivel your father died by disease beyond the country of Besa, but we have carried the corpore with us. 10 of our soldier are lost- and some have died. Our han presses us to ask you some clothes to buy provision for our soldiers. and we should have an answer that when we shall enter there shall be fung guns or not, and if you permit us to fire guns then send some powder We have wrote these few words in the place of Sultan or King Mbow ra. The water facob Wannight W Living stone Expod

Autograph Fac-Simile of Wainwright's Letter Announcing Death of Livingstone.

Jacob Wainwright was commissioned to write an account of the doctor's death, and Chuma, taking three men with him, pressed on in advance to deliver it to the English party. Arriving at Unyanyembe, he found that the report of Mr. Oswell Livingstone's being one of the party was erroneous; but his letter was delivered and his story told to the chief of the Liv-

ingstone Search Expedition, Lieut. Cameron.

It was this officer's idea that perhaps Dr. Livingstone would have wished to be buried in Africa, since there his wife's remains lay; but the faithful servants who had brought his body so far in order that it might be taken to his own country thought that it was right, at all risks, to attempt to bear their master home; and he did not press them to bury him at Kwihara, whither the Search Expedition had come from

Unyanyembe to met them.

But the natives showed themselves hostile because they had with them a corpse; their superstition could not permit them to allow such men a free passage through the country. It was therefore necessary to resort to stratagem. Some distance beyond Unyanyembe, when they finally decided that it was impossible to advance any farther with the body carried as it had been, they made a fagot of mapira-stalks of such shape and size as to simulate a dead body when properly covered; and sent six men with this toward Unyanyembe, letting it be known that they had given up the original plan, and had sent their master's body back to be buried there. The body was then transferred to another package, which, when made up, could not be told from one of the ordinary traveling bales. The six messengers held on their way until fairly past all chance of detection, and then began to dispose of their load. The fagot was undone, and the sticks scattered by being thrown one by one far away into the jungle; the wrappings were got rid of in the same way. They then went on some little distance farther, and first one, then another, leaped from the path into the long grass, so as to leave no clear trace of where the party had left the path, and no trace at all that they had turned back. They made their way to their comrades again by different routes; and the natives never suspected that they had not gone on to Unyanyembe with the body of their master.

Thus at last the sea was reached; and their precious burden consigned to the care of the acting British consul, Captain Prideaux. Arrangements were quickly made for transporting the remains of Dr. Livingstone to the island of Zanzibar, whence they were taken to England and interred in Westminster Abbey.

Just one year before the day that he died, the record in his

journal shows that he had finished a letter to the New York Herald, trying to enlist American zeal to stop the east-coast slave-trade. The concluding words of this letter were as follows:

"All I can add, in my loneliness, is, may Heaven's rich blessing come down on every one, American, English, or Turk,

who will help to heal the open sore of the world."

It was felt that nothing could better represent the man, and these words have consequently been inscribed on the tablet at his grave in Westminster.

## CHAPTER V

## HOW STANLEY FOUND LIVINGSTONE.

N the year 1840, there was born, near the town of Denbigh, in Wales, a boy, who was named after his father and grandfather, John Rolland, or Rowlands, as the name is sometimes anglicized. His father died when he was but two years old; his mother married again, not many years afterward. He was for several years a pupil at the poor-house of St. Asaph, where he procured the best education that that institution of learning could afford. Leaving this, he was employed for a year as a teacher at Mold, in Flintshire; but finding this quiet life very little to his taste, he made his way to Liverpool, and there shipped as cabin-boy in a vessel bound for New Orleans. There, while looking for employment, he came into contact with a wealthy, childless merchant named Stanley. This gentleman liked the boy so well that he employed him about various parts of his extensive business, promoting him rapidly; and finally adopted him as his own son, promising to provide liberally for him.

But the youth had a restless spirit, and could not be prevailed upon to settle down and enjoy the good things of this life unless a great deal of the spice of variety could be added to them. He wandered away into the wildest parts of Arkansas; thence he made his way overland to California, making friends with many of the Indians on the way, and sitting gravely by their council fires when it so pleased him to do. At last, he returned to New Orleans. His adopted father had given him up as dead, and welcomed him as one who had come

back from beyond the grave.

The trial of thus losing his adopted son, as he thought that he had, had been a severe one to Mr. Stanley; but he was not destined to suffer again from the young man's roving disposition. Shortly after his return, the elder Stanley (for of course his

141

adopted son had assumed his name) died suddenly; investigation showed that he had left no will; and the angry relatives whom young Rollant-Stanley was to have supplanted as the heir, inherited all his fortune. The young man was turned adrift, receiving from the affectionate adopted father nothing

but the name of Henry Moreland Stanley.

Very shortly afterward, the war between the States broke out; and young Stanley, being in New Orleans, and surrounded by Confederate influences, enlisted in the Southern army. After various adventures and some hair-breadth escapes, he was captured by the enemy, and held as a prisoner of war. The case was a hopeless one; there was no chance of regaining his late comrades; and the soldier promptly took the oath of allegiance to the United States and enlisted in the United States navy. It would seem that he had none of the qualities which would recommend him for promotion on board of a manof-war where the discipline was peculiarly rigid, as it was on the iron-clad Ticonderoga; but in a few months' time we find him acting ensign.

After the war was over, his ship was sent to the Mediterranean. Here he obtained leave, and, with two of his comrades, started on a pedestrian tour of a part of Syria. They were attacked by Turkish brigands, and only with great difficulty were they able to make their way back to Constantinople, there to appeal to the American minister for assistance and redress. But for the excellent generalship of Stanley, they

would never have reached the Turkish capital.

It is a little doubtful whether this adventure occurred before or after he had left the United States service; although the probabilities are that it was previous to doffing his uniform. Whatever the truth may be in the case, he left the navy about this time, and before he revisited his native place, a very few months after his Turkish adventure.

Returning to America, he was employed as special correspondent of the New York *Herald*, and given a roving commission. His duties first took him to Abyssinia, where the British were then waging war against King Theodore. It is, (or was) an article of firm belief in England that the government receives the earliest news from the seat of war, and gives out the information to the newspapers; and that newspaper correspondents are simply to fill up the outlines thus kindly furnished by the authorities. Mr. Stanley somewhat astonished the people of the War Department by providing the London newspapers with information which had not then

reached the office of the Minister. It was one evidence of the energy which was derived in part from Mother Nature, and in

part learned from the people of his adopted country.

The war over, he returned to the United States, and was attached, still in the capacity of special correspondent of the Herald, to the Indian Commission of 1867. In 1868-9, we find him in Spain, following the fortunes of the royal forces and those of the republicans, as the latter strove to dethrone Isabella II. While he was portraying the situation for the benefit of the readers of the Herald, he received, October 16, 1869, a dispatch from Paris. It ran thus:

"Come to Paris on important business,"

and was signed by James Gordon Bennett, Jr., the manager of the New York *Herald*. The telegram reached him at ten A. M.; he at once proceeded to make ready; his pictures and books were packed in a hurry; his laundress was not given time to finish drying his clothes; by noon he was ready, having only to say good-bye to his friends.

At three in the afternoon, that being the hour at which the first express left Madrid after the receipt of the telegram, he was on his way, arriving in Paris the following night. He went straight to the Grand Hotel, and knocked at the door of

Mr. Bennett's room.

A voice bade him enter; he found Mr. Bennett in bed.

"Who are you?" was the first question. "My name is Stanley," was the reply.

"Ah, yes, sit down; I have important business for you."
Throwing over his shoulders his robe de chambre, Mr. Bennett asked:

"Where do you think Livingstone is?"

"I really do not know, sir," rejoined the subordinate, rather taken aback (if Stanley ever was taken aback) at the suddenness of the question.

"Do you think he is alive?"

"He may be, and he may not be."

"Well, I think he is alive, and that he can be found, and I

am going to send you to find him."

"What!" ejaculated Stanley; "do you really think that I can find Dr. Livingstone? Do you mean me to go to Central Africa?"

"Yes, I mean that you shall go and find him wherever you may hear that he is, and to get what news you can of him and perhaps"—delivering himself thoughtfully and deliberately—"the old man may be in want; take enough with you to

help him, should he require it. Of course you will act according to your own plans, and do what you think best—but FIND LIVINGSTONE."

The subordinate wondered at the cool order of sending one to Central Africa to search for a man whom most men believed to be dead; and asked:



James Gordon Bennett.

"Have you considered seriously the great expense you are likely to incur on account of this little journey?"

"What will it cost?" asked the chief, abruptly.

"Burton and Speke's journey to Central Africa cost between three thousand and five thousand pounds, and I fear it cannot be done under two thousand five hundred pounds." "Well, I will tell you what you will do. Draw a thousand pounds now; and when you have gone through that, draw another thousand, and when that is spent, draw another thousand; and when you have finished that, draw another thousand, and so on; but, FIND LIVINGSTONE."

He was not to go directly to Africa; or at least not to the part where he might expect to find Livingstone. He was to go first to the inauguration of the Suez Canal; then proceed up the Nile, find out what he could about Baker's expedition under the authority of the Khedive (the celebrated Englishman was then just starting for Upper Egypt), write up a practical guide for Lower Egypt, go on to Jerusalem, visit Constantinople, the Crimea and its battle-grounds, cross the Caucasus to the Caspian Sea, write up Persepolis and Bagdad, get to India by a journey across Persia, and thence start to Zanzibar, if news of Livingstone had not been received in the meantime. Having mapped out this little program, Mr. Bennett told him that this was all, and bade him good-night.

He followed out his instructions to the letter, arriving in India in August, 1870; on October 12, he sailed from Bombay to Mauritius, the journey occupying thirty-seven days; and at last arrived at Zanzibar, January 6, 1871. Here he was well received by the United States consul, Captain Webb; and had the good fortune, as he then esteemed it, to meet with Dr. Kirk, the coadjutor of Dr. Livingstone during the Zam-

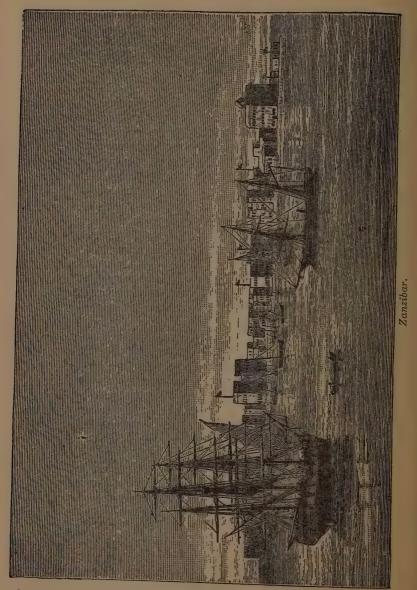
besi expedition.

Naturally enough, the conversation turned upon the subject of African exploration; and Mr. Stanley, whose plans had not yet been made public, asked, with apparent carelessness:

"Ah, yes, Dr. Kirk, about Livingstone-where is he, do you

think, now?"

"Well, really, you know," was the answer, "that is very difficult to answer; he may be dead; there is nothing positive whereon we can base sufficient reliance. Of one thing I am sure, nobody has heard anything definite from him for over two years. I should fancy, though, that he must be alive. We are continually sending something up for him. There is a small expedition now at Bagamoyo about starting shortly. I really think the old man should come home now; he is growing old, you know, and if he died, the world would lose the benefit of his discoveries. He keeps neither notes nor journals; it is very seldom he takes observations. He simply makes a note, or dot, or something on a map, which nobody could understand but himself. Oh, yes, by all means, if he is



alive he should come home, and let a younger man take his place."

"What kind of a man is he to get along with, Doctor?" asked the deeply interested listener.

"Well, I think he is a very difficult man to deal with, generally. Personally, I have never had a quarrel with him; but I have seen him in hot water with fellows so often, and that is principally the reason, I think, that he hates to have any one with him."

"I am told that he is a very modest man; is he?" again queried the *Herald* attache, anxious not to change the subject.

"Oh, he knows the value of his own discoveries; no man better. He is not quite an angel," was the reply, with a laugh.

"Well, now," persisted Stanley, "supposing I met him in my travels—I might possibly stumble across him if he travels anywhere in the direction I am going—how would he conduct

himself toward me?"

"To tell you the truth," answered Livingstone's former companion, "I do not think he would like it very well. I know if Burton, or Grant, or Baker, or any of those fellows were going after him, and he heard of their coming, Livingstone would put a hundred miles of swamp in a very short time between himself and them. I do, upon my word I do."

This was not very encouraging; and so the embryo explorer felt it; his ardor was rather damped by the interview with Livingstone's old companion; but there was no going back without a positive disobedience of orders, and that was what he had no notion of doing. Dr. Kirk, still in ignorance of Stanley's actual object, promised to afford him every assist-

ance in his power; this, unfortunately, was nil.

Of course the presence of a correspondent of the New York Herald in Africa must have some reason assigned; and Mr. Stanley gave out that he had come to explore the Rufiji River to its source. The great American public and all the other readers of the Herald were supposed to be burning with curiosity to know whence the Rufiji flowed; perhaps some of them would not have been able to tell on what continent it could be found; but Mr. Stanley said nothing of this little circumstance.

Many questions now occurred to the traveler, which he had no means of answering. They were such as these: How much money is required? How many pagazis, or carriers? How many soldiers, free black men, natives of Zanzibar, or freed slaves from the interior? How much cloth? How many beads? How much wire? What kinds of cloth are required for the different tribes? He studied the volumes of

African travels at his command, chiefly Burton, Speke, and Baker; but information such as he sought was not to be found in them. Even the hints in Baker's "Ismailia" were not available, for the materials for that volume had not yet been collected; and Baker does not answer there such questions as these.

He decided it was best to hunt up an Arab merchant who had been engaged in the ivory trade, or who was fresh from the interior. Sheikh Hashid was a man of note and wealth in Zanzibar. He had himself dispatched several caravans into the interior, and was necessarily acquainted with several prominent traders who came to his house to gossip about their adventures and gains. Of all men Sheikh Hashid was the man to be consulted, and he was accordingly invited to visit Mr. Stanley at the consulate. From the venerable-looking sheikh, the new-comer elicited more information about African currency, the mode of procedure, the quantity and quality of stuffs required, than he had obtained from three months' study of books upon Central Africa; and from other Arab merchants to whom the ancient sheikh introduced him, he received valuable suggestions and hints, which enabled him at

last to organize an expedition.

The reader must bear in mind that the traveler requires only that which is sufficient for travel and exploration; that a superfluity of goods or means will prove as fatal to him as poverty of supplies. Mr. Stanley's informants gave him to understand that for one hundred men, 10 doti, or forty vards of cloth per diem, would suffice for food. The proper course to pursue, he found, would be to purchase 2,000 dots of American sheeting, 1,000 doti of Kaniki, and 650 doti of the colored cloths, such as Barsati, a great favorite in Unyamwezi, Sohari, taken in Ugogo, etc., etc. These were deemed amply sufficient for the subsistence of one hundred men for twelve months. Two years at this rate would require 16,000 yards of American sheeting, 8,000 yards of Kaniki, and 5,200 yards of colored cloths. Second in importance to the amount of cloth required was the quantity and quality of the beads necessary. Beads. he was told, took the place of cloth currency among some tribes of the interior. One tribe preferred white to black beads, brown to yellow, red to green, green to white, and so on. Such being the case, he was obliged to study closely, and calculate the probable stay of the expedition in the several countries, so as to be sure to provide a sufficiency of each kind, and guard against any great overplus.



STANLEY AND HIS FAITHFUL NATIVES.

After the beads, came the wire question. He discovered, after considerable trouble, that Nos. 5 and 6—almost of the thickness of telegraph wire—were considered the best numbers for trading purposes. While beads stand for copper coins in Africa, cloth measures for silver; wire is reckoned as gold in the countries beyond the Tanganyika. Ten frasilah, or 350 lbs. of brass wire, his Arab adviser thought, would be

ample.

Having purchased the cloth, the beads and the wire, it was with no little pride that he surveyed the comely bales and packages lying piled up, row above row, in Capt. Webb's capacious store-room. Yet his work was not ended; it was but beginning. There were provisions, cooking-utensils, boats, rope, twine, tents, donkeys, saddles, bagging, canvas, tar, needles, tools, ammunition, guns, equipments, hatchets, medicines, bedding, presents for chiefs—in short, a thousand things not yet purchased. The ordeal of chaffering and haggling with Banyans, Hindis, Arabs, and half-castes was most trying. For instance, he purchased twenty-two donkeys at Zanzibar. Forty and fifty dollars were asked, which he had to reduce to fifteen and twenty dollars by an infinite amount of argument worthy (as he thought) of a better cause.

Two white men, Farquhar and Shaw, were the first engaged. The explorer then engaged upon enlisting, arming and equipping a faithful escort of twenty men for the road. The chief dragoman of the American Consulate informed him that he knew where several of Speke's Faithfuls were to be found. The idea had struck him before, that if he could obtain the services of a few men acquainted with the ways of white men, and who could induce other good men to join the expedition, it would be a most fortunate thing. More especially had he thought of Bombay, considered to be the "faith-

fulest" of the Faithfuls.

With the aid of the dragoman, he secured in a few hours the services of five of the Faithfuls, Ulimengo, Baruti, Ambari, Mabruki, and Uledi. When he asked them if they were willing to join another white man's expedition to Ujiji, they replied very readily that they were willing to join any brother of "Speke's." Dr. Kirk, who was present, told them that though Mr. Stanley was no brother of Speke's, he spoke his language. This distinction mattered but little to them; and he heard them, with great delight, declare their readiness to go anywhere with him, or do anything he wished.

Bombay, his captain of escort, succeeded in getting eighteen

more freemen to volunteer as "askari" (soldiers), men who he knew would not desert, and for whom he declared himself responsible. They were an exceedingly fine-looking body of men, far more intelligent in appearance than their employer had ever believed African barbarians could be. Their wages were set down at \$36 each man per annum, or \$3 each per month. Each soldier was provided with a flint-lock musket, powder-horn, bullet-pouch, knife, and hatchet, besides enough powder and ball for two hundred rounds.

Bombay, in consideration of his rank, was engaged at \$80 a year, half that sum in advance; a good muzzle-loading rifle, besides a pistol, knife and hatchet were given to him; while the five other Faithfuls were engaged at \$40 a year, with

proper equipments as soldiers.

In order that he might not be delayed if the caprice of a native chief refused him the means of crossing a river or lake, Stanley determined to carry his own boats. He accordingly procured one large boat, capable of carrying twenty persons, and a smaller one, which would hold six men, with suitable stores. He did not intend to carry the boats whole or bodily, but to strip them of their boards, and carry the timbers and thwarts only. As a substitute for the boards, he proposed to cover each boat with a double canvass skin well tarred.

An insuperable obstacle to rapid transit in Africa is the want of carriers; and as speed was the main object of the expedition under his command, his duty was to lessen this difficulty as much as possible. His carriers could only be engaged after arriving at Bagamoyo, on the main land. He had over twenty good donkeys ready, and he thought a cart adapted for the goat-paths of Africa might prove an advantage. Accordingly, he had one constructed, eighteen inches wide and five feet long, supplied with two fore-wheels of a light American wagon, more for the purpose of conveying the narrow ammunition-boxes. He estimated that if a donkey could carry to Unyanyembe a load of four frasilahs, or one hundred and forty pounds, he ought to be able to draw eight frasilahs on such a cart, which would be equal to the carrying capacities of four stout pagazis.

When his purchases were completed, and he beheld them piled up, tier after tier, and row upon row, he was rather abashed at his own temerity. Here were nearly six tons of material; and as a man's maximum load does not exceed seventy pounds, his eleven thousand pounds would require about

one hundred and sixty men.

Shortly before their departure from Zanzibar, Mr. Stanley was presented to the sultan, who gave him letters to his officers at Bagamoyo and Kaole, and a general introductory letter to all Arab merchants whom he might meet on the road; and concluded his remarks to the traveler with the expressed hope that, on whatever mission he was bound, he would be perfectly successful.

By the fourth of February, all his preparations were completed; and on the fifth, the New York Herald expedition sailed from Zanzibar to the mainland. This space has been devoted to the fitting out of the expedition, because only a fairly detailed account can give any idea of the difficulties which an experienced traveler, of more than ordinary intelligence and energy (to put it mildly) encounters in organizing an expedition to Central Africa, even with unlimited means at his command.

There were two good and sufficient reasons why Mr. Stanley was to devote all his energy to leading the expedition as quickly as possible from Bagamoyo. First he wished to reach Ujiji before the news reached Livingstone that any one was in search of him; for his impression of the great missionary was that he was a man who would try to put as much distance as possible between them, rather than make an effort to shorten it, and he would have his long journey for nothing. Second, the Masika, or rainy season, would soon be upon them, which, if it caught him at Bagamoyo, would prevent his departure until it was over, which meant a delay of forty days.

On the 25th of March, exactly seventy-three days after his arrival at Zanzibar, Stanley's fifth caravan, led by himself, left the town of Bagamoyo for the first journey westward. The other caravans had preceded him, some by as much as a month. They left Bagamoyo, the attraction of all the curious, with much eclat; and defiled up a narrow lane shaded almost to twilight by the dense umbrage of two parallel rows of mimosas. They were all in the highest spirits. The first camp, Shamba Gonera, they arrived at in one hour and thirty minutes, equal to three and one-fourth miles. The first or "little journey," was performed very well, "considering," as the Irishman says. The boy Selim upset the cart not more than three times: Zaidi, the soldier, only once let his donkey, which carried his master's box of ammunition and one bag of his clothes, lie in a puddle of black water. The clothes had to be re-washed; the ammunition-box, thanks to its owner's prevision, was waterproof. Kamna perhaps knew the art of donkey-driving, but



THE EXPLORING EXPEDITION EN ROUTE.

had sung himself into oblivion of the difficulties with which an animal of the pure asinine breed has to contend, such as not knowing the road, and inability to resist the temptation of straying into a manioc-field; and the donkey, misunderstanding the direction in which he was required to go, ran off at full speed along an opposite road, until his pack got unbalanced, and he was fain to come to the earth. But these incidents were trivial, of no importance, and natural to the first "little journey" in Africa.

The road was a mere foot-path, and led over a soil which, though sandy, was of surprising fertility, producing grain and vegetables a hundred fold, the sowing and planting of which was done in the most unskilful manner. In their fields, at heedless labor, were men and women in the scantiest costumes, compared with which Adam and Eve, in their fig-leaf apparel,

must have been modesty indeed.

They were detained for three days at this first stoppingplace; but shortly after leaving it reached the turbid Kingani, famous for its hippopotami. They began to thread the jungle along its right bank until they were halted point-blank by a narrow sluice having an immeasurable depth of black mud. The difficulty presented by this was very grave, although its breadth was barely eight feet; the donkeys, and least of all the horses, could not be made to traverse two poles like the biped carriers, neither could they be driven into the sluice, where they would quickly founder. The only available way of crossing it in safety was by means of a bridge, to endure in this conservative land for generations as the handiwork of the Wasungu. So they set to work, there being no help for it. with American axes, to build a bridge. It was composed of six stout trees thrown across; over these were laid crosswise fifteen pack saddles, these covered again with a thick layer of grass. All the animals crossed it safely; and then for the third time that morning the process of wading was performed.

A half-mile to the north, and they reached the ferry; while the work of unloading the donkeys was going forward, Stanley sat down on a condemned canoe to amuse himself with the hippopotami by peppering their thick skulls with his No. 12 smooth-bore. One old fellow, with the look of a sage, was tapped close to the right ear by one of his smaller bullets; instead of submerging himself as others had done, he coolly

turned round his head as if to ask:

"Why this waste of valuable cartridges on us?"

The response to this mute inquiry of his sageship was an

ounce and a quarter bullet from the smoothbore, which made him bellow with pain, and in a few moments he rose again, tumbling in his death agonies. As his groans were so piteous, the sportsman refrained from a useless sacrifice of life, and

left the amphibious horde in peace.

Mr. Stanley was anxious to try what a good watch-dog might do to protect him from the unmannerly Wagogo, of whom he had heard much from the Arabs; and had accordingly brought one with him. He found it of very great use, in keeping out of his tent these ruffians of the wilderness. Shortly after crossing the above-named river, the fifth caravan became the fourth, by reason of delays which sickness imposed upon that which had started the earlier.

They pushed on toward Kingaru, the rainy season having now begun, and made travel very difficult. The natives poured into camp from the villages in the woods with their vendibles. Foremost among these, as in duty bound, came the chief, bearing three measures of matama and a half-measure of rice, of which he begged, with paternal smiles, the traveler's acceptance. But under the smiling mask, bleared eyes, and wrinkled front of him was visible the soul of trickery, which was of the cunningest kind. Responding under the same mask adopted by this knavish elder, Stanley said:

"The chief of Kingaru has called me a rich sultan. If I am a rich sultan why comes not the chief with a rich present to

me that he might get a rich return?"

Said he, with another leer of his wrinkled visage: "Kingaru is poor, there is no matama in the village."

To this appeal, Mr. Stanley replied that since there was no matama in the village, he would pay the chief half a shukka, or a yard of cloth, which would be exactly equivalent to his present; that if the chief preferred to call his small basketful a present, the white man would be content to call his yard of

cloth a present. With this logic the chief had to be satisfied. One of the two horses brought from Zanzibar died the next day, and by the orders of the leader, was buried, in order that the decaying flesh might not affect the health of the people of Kingaru. This consideration, however, was but poorly repaid; for the chief demanded that the white man should pay a fine of two doti of Merikani for his presumption in burying the horse within his domain. To this Stanley replied by demanding how many soldiers he had. The question was repeated before the answer was given that he had none, only a few young men. To this the white man retorted:

"Oh, I thought you might have a thousand men with you, by your going to fine a strong white man, who has plenty of guns and soldiers, two doti for burying a dead horse."

The chief was staggered but not convinced; whereupon Stanley, after explaining the sanitary reasons for burying the ani-

mal, generously offered to repair his error at once:

"This minute my soldiers shall dig him out again, and cover up the soil as it was before; and the horse shall be left where he died. Ho! Bombay, take soldiers with jembes to dig my horse out of the ground, drag him to where he died, and make everything ready for a march to-morrow morning."

Kingaru, his voice considerably higher, and his head mov-

ing to and fro with emotion, cries out:

"No, no, master! Let not the white man get angry. The horse is dead, and now lies buried; let him remain so, since

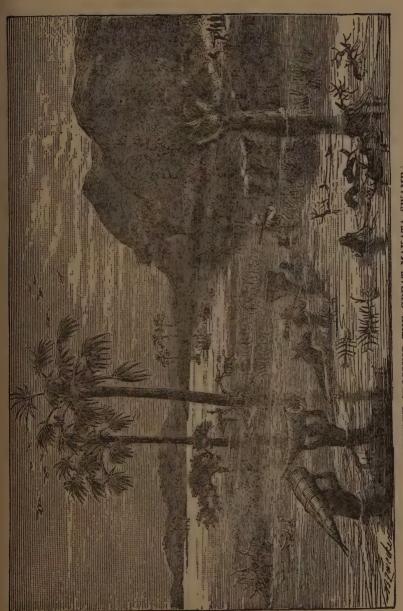
he is already there; and let us be friends again."

The second horse died that night. Other misfortunes came. Out of a force of twenty-five men, one deserted, and ten were on the sick-list. They left Kingaru April 6; but the long stay there had completely demoralized soldiers and pagazis. Only a few of them had strength to reach Imbiki before night; the others, attending the laden donkeys, put in an appearance next morning, in a lamentable state of mind and body.

At Muhalleh, which they reached a little after the middle of April, they met Selim bin Bashid, bound eastward, with a huge caravan carrying three hundred ivory tusks. This good Arab, besides welcoming the newcomer with a present of rice, gave him news of Livingstone. He had met the old traveler at Ujiji, had lived in the next hut to him for three weeks, described him as looking old, with long gray mustaches and beard, just recovered from severe illness, looking very wan; when fully recovered Livingstone intended to visit a country

called Manyuema by way of Marungu.

We need not recount the many incidents of the journey for some time to come; choice must be made between them. The first of May found them struggling through the mire and water of the Makata with a caravan bodily sick, from the exertion and fatigue of crossing so many rivers and wading through marshes. For thirty miles from their camp was the Makata plain, an extensive swamp. The water was on an average a foot in depth; in some places they plunged into holes three, four, and even five feet deep. Plash, splash, plash, splash, were the only sounds they heard from the commencement of the march until they found the bomas occupy-



STANLEY CROSSING THE GREAT MAKATA SWAMP.

ing the only dry spots along the line of march. This kind of work continued for two days, until they came in sight of the Rudewa River, another powerful stream with banks brimful of rushing rainwater. The acme of discomfort and vexation was realized on the five-mile march from the Rudewa branch. After three hours of splashing through four feet of water, they reached dry land, and had traversed the swamp of Makata. But not without the swamp and its horrors having left a durable impression upon our minds; no one was disposed to forget its fatigues, nor the nausea of travel which it almost engendered. Subsequently, they had to remember its passage still more vividly, and to regret that they had undertaken the journey during the Masika season. When the animals died from this date by twos and threes, almost every day, until but five sickly, worn-out beasts remained; when the Wanguana, soldiers and pagazis sickened of diseases innumerable; and when Stanley himself was brought to the very brink of the grave by illness.

But illness was not the only danger with which he had to contend. Of the two white men hired at Zanzibar, Farquhar had shown himself to be inexcusably extravagant in the expenditure of the stores committed to his care. He was continually crying out like a sick baby for half a dozen people to wait upon him, and if they did not happen to understand the English language in which he addressed them, he poured out a volley of the most profane abuse that ever offended the ears of a Christian gentleman. The soldiers were in such dread of his insane violence that they feared to go near him. He was ill with a disease of which Stanley could secure no definite description of the symptoms; and by his weight and see-sawing method of riding killed every donkey that he rode.

But Shaw was even worse to deal with than Farquhar; and since he had been with the caravan which Stanley led in person, the leader's patience, so far as he was concerned, was about exhausted, when on May 15, the crisis came. It was at breakfast time; the meal had just been served, and Stanley had asked Shaw to carve.

"What dog's meat is this?" he asked, in the most insolent way imaginable.

"What do you mean?" asked Stanley.

Then ensued a volley of abuse, tempered with profanity; to which the indignant chief replied by a recapitulation of what they had brought upon him; closing with an expostulation at being sworn at at his own table, and reminding Shaw

that he was his (Stanley's) servant. An oath was the rejoinder; but before Mr. Shaw could say more, he had measured

his length on the ground.

He thereupon demanded his discharge; to which Stanley most willingly agreed; giving orders at once that Shaw's tent should be struck, and that he and his baggage should be escorted two hundred yards outside the camp. After breakfast was over, Stanley explained to Farquhar how necessary it was for him to be able to proceed; that as Farquhar was sick, and would probably be unable to march for a time, it would be better that he should be left in some quiet place, under the care of a good chief, who would, for a consideration, look after him until he got well. To this Farquhar had agreed.

Stanley had barely finished speaking before Bombay came to the door and informed him that Mr. Shaw would like to speak to him. He went out to the gate of the camp, and there met Shaw, looking extremely penitent and ashamed. He commenced to ask pardon, and began imploring Stanley to take him back again; promising that he should never find fault with him again. Stanley held out his hand to him, saying:

"Don't mention it, my dear fellow. Quarrels occur in the best of families. Since you apologize, there is an end of it."

That night as Stanley was falling asleep, he heard a shot, and a bullet tore through his tent, a few inches above his body. He snatched his revolvers and rushed out of his tent, and asked the men about the watchfires, "Who shot?" They had all jumped up, rather startled at the sudden report.

"Who fired that gun?"

"Bana Mdogo," said one, (the little master, i. e., Shaw). Stanley lit a candle, and walked with it to Shaw's tent.

"Shaw, did you fire?"

There was no answer. He seemed to be asleep, he was breathing so hard.

"Shaw! Shaw! did you fire that shot?"

"Eh-eh?" said he, suddenly awaking-"me?-me fire? I

have been asleep."

Stanley's eye caught sight of his gun lying near him. He seized it, felt it, put his little finger down the barrel. The gun was warm, his finger was black from the burnt gunpowder.

"What is this?" he asked, holding his finger up; "the gun

is warm. The men tell me you fired."

"Ah, yes," replied Shaw; "I remember it. I dreamed I saw a thief pass my door, and I fired. Ah—yes—I forgot. I did fire. Why, what is the matter?"

"Oh, nothing," said Stanley. "But I would advise you in future, in order to avoid all suspicion, not to fire into my tent, or at least so near me. I might get hurt, you know, in which case ugly reports would get about, and this perhaps would be disagreeable, as you are probably aware. Good night."

But what a clumsy way to murder! Surely, had he done so, Stanley's own men would have punished him as the crime deserved. A thousand better opportunities than this would be presented in a month's march. Stanley could only account

for it by supposing he was momentarily insane.

The next thing which must be done was to provide a home for Farquhar until he should be able to return to the coast. Leucole, the chief of the village, with whom Stanley made arrangements for Farquhar's protection and comfort, suggested that he should appoint some man in his employ to wait on him, and interpret his wishes to Leucole's people. Making inquiry, Stanley was assured by Bombay that any soldier whom he might appoint for this purpose would obey him until he was gone, and then run away. Despite Bombay's assertion, the leader inquired of each man personally whether he would be willing to stay behind, and wait on the sick Musungu (white man). From each man he received an answer in the negative; they were afraid of him, he damned them so; and Ulimengo mimicked him so faithfully, yet so ludicrously, that it was almost impossible to abstain from laughing. As, however, the sick man absolutely needed some one to attend him, Stanley was compelled to use his authority; and Jako, who could speak English, was, despite his protestations and prayers, appointed. Six months provisions of white beads, besides a present for Leucole, a carbine, ammunition and tea were set aside for Farguhar's wants.

This took place in the neighborhood of the Mpwapwa range of mountains, a country memorable to the traveler by reason of its plentiful and excellent milk, and its equally plentiful earwigs, for which he did not feel quite so grateful as for the milk. Second to the earwigs in importance and numbers he found the white ants, whose powers of destructiveness were simply awful. Mats, cloth, portmanteaus, clothes, in short, every article he possessed, seemed to be on the verge of destruction; and as he witnessed their voracity, he felt anxious

lest his tent should be devoured while he slept.

Marenga Mkali, over thirty miles across, was at last before them. This distance had to be traversed within thirty-six hours, so that the fatigue of the ordinary march would be more than doubled by this. From Chunyo to Ugogo not one drop of water was to be found. As a large caravan, say over two hundred souls, seldom travels over one and three-quarter miles an hour, a march of thirty miles would require seventeen hours of endurance, without water and with but little rest. East Africa generally possessing unlimited quantities of water, caravans have not been compelled, for lack of that element, to have recourse to the mushok of India and the khirbeh of Egypt. Being able to cross the waterless districts by a couple of long marches, they content themselves at the time with a small gourdful, and with keeping their imaginations dwelling upon the copious quantities they will drink upon arriving at the

watering-place.

The march through this waterless district was most monotonous, and a dangerous fever attacked Stanley, which seemed to eat into his very vitals. The wonders of Africa that bodied themselves forth in the shape of flocks of zebras, giraffes, elands, or antelopes, galloping over the jungleless plain, had no charm for him; nor could they serve to draw his attention from the severe fit of illness which depressed him. Toward the end of the first march he was not able to sit upon the donkey's back; nor would it do, when, but a third of the way across the wilderness, to halt until the next day; soldiers were therefore detailed to carry him in a hammock, and when the terekeza, or afternoon march, was performed, he lay in a lethargic state, unconscious of all things. With the night passed the fever, and at three o'clock in the morning, when the march was resumed, he was booted and spurred, and the recognized mtongi of his caravan once more. At eight A. M. they had performed the thirty-two miles. The wilderness of Marenga Mkali had been passed, and they had entered Ugogo.

From their entrance into Ugogo until they quitted it, they were assailed by the most shameless demands from the chiefs for presents. If a sheep was "given" the traveler, twice its value in cloth was demanded. This was in consequence of the subservience of the Arabs, who had always been afraid to resist such extortions. But Stanley was of different mettle; and by dint of resolution, and displaying his Winchesters to good advantage, he succeeded in getting provisions at not much more than the price which should have been asked for them.

June 9, they arrived at the limits of Ugogo; and the 13th brought them to the last village of Magunda Mkali. Here Stanley, as a reward to his faithful soldiers and pagazis, purchased a bullock and had it slaughtered, and gave each a khete

of red beads to indulge his appetite for whatever little luxury the country afforded. On the morning of the 17th, they reached Eastern Tura, the frontier village of Unyamwezi. Five



days later, they were on the borders of Unyanyembe. Here Stanley again slaughtered a bullock for the benefit of the men wno nad made such good time. No one slept much that night.

Long before dawn the fires were lit, and great steaks were broiling, that their stomachs might rejoice before parting with the Musungu, whose bounty they had so often tasted. Six rounds of powder were served to each soldier and pagazi who owned a gun, to fire away when they should be near the Arab houses. The meanest pagazi had his best cloth about his loins, and some were exceedingly gorgeous in Ulyah "Combeesa Poonga" and crimson "Jawah," the glossy "Rehani," and the neat "Dabwani." The soldiers were mustered in new tarbooshes, and the long white shirts of the Mrima and the island. For this was the great and happy day which had been on their tongues ever since quitting the coast, for which they had made those noted marches latterly—one hundred and seventy-eight and a half miles in sixteen days, including pauses—something over eleven miles a day!

The signal sounded, and the caravan was joyfully off with banners flying, and trumpets and horns blaring. A short two hours and a half's march brought them within sight of Kwikuru, which is about two miles south of Tabora, the main Arab town; on the outside of which they saw a long line of men in clean shirts, whereat they opened their charged batteries, and fired a volley of small arms such as Kwikuru seldom heard before. The pagazis closed up and adopted the swagger of veterans; the soldiers blazed away uninterruptedly; while Stanley, seeing that the Arabs were advancing toward him, left the ranks, and held out his hand, which was immediately grasped by Sheikh Sayd bin Salim, and then by about two dozen people. And thus their entree into Unvanyembe was effected.

The traveler received a noiseless ovation as he walked by the side of the governor, toward his tembe in Kwikuru, or the capital. The Wanyamwezi pagazis were out by hundreds, the warriors of Mkasiwa, the sultan, hovered around their chief; the children—naked dusky cherubs—were seen between the legs of their parents, even infants a few months old slung over their mothers' backs, all paid the tribute due to his color, with one grand concentrated stare.

As he approached the tembe of Sayd bin Salim, Sheikh bin Nasib and other great Arabs joined them. Before the great door of the tembe the men had stacked the bales, and piled the boxes, and were using their tongues at a furious rate, relating to the chiefs and soldiers of the first, second and fourth caravans the many events which had befallen them, and which seemed to them the only things worth relating. It must

be borne in mind that the third caravan, under the leadership of Farquhar, had long since been consolidated with that led

by Stanley in person.

Outside of their own limited circles the men evidently cared for nothing. Then the several chiefs of the other caravans had in turn to relate their experiences of the road; and the noise of tongues was loud and furious. But as Stanley and the sheikhs approached, all this loud-sounding gabble ceased, and his caravan chiefs and guides rushed to him to hail him as "master," and to salute him as their friend. One fellow, faithful Baruti, threw himself at his feet; the others fired their guns and acted like madmen suddenly become frenzied; and a general cry of welcome was heard on all sides.

"Walk in, master; this is your house now; here are your men's quarters; here you will receive the great Arabs; here is the cook-house; here is the store-house; here is the prison for the refractory; here are your white man's apartments; and these are your own; here is the bed-room, here is the gun-room, bath-room, etc.;" so spoke Sheikh Sayd as he

showed the several places.

Bombay was ordered to unlock the strong store-room, to pile the bales in regular tiers, the beads in rows one above another, and the wire in a separate place. The boats, canvas, etc., were to be placed high above the reach of white ants, and the boxes of ammunition and the powder-kegs were to be stored in the gun-room, out of the reach of danger. Then a bale of cloth was opened, and each carrier was rewarded according to his merits, that each of them might proceed home to his friends and neighbors, and tell them how much better the white man had behaved than the Arabs.

The reports of the leaders of the first, second and fourth caravans were then received, their separate stores inspected, and the details and events of their marches heard. Each leader was then and there rewarded with a handsome cloth, and five doti of Merikani. The number of Stanley's followers was now reduced to twenty-five.

But the road to Ujiji was closed by Mirambo, chief of Uyoweh; what was to be done? Stanley found himself in the midst of preparations for war on the part of the Arabs of

Unyanyembe.

This Mirambo of Uyoweh, it seems, for the past few years had been in a state of chronic discontent with the policies of the neighboring chiefs. Formerly a pagazi for an Arab, he had now assumed regal power, with the usual knack of unconscion-



A WEDDING DANCE IN AFRICA.

able rascals who care not by what means they step into power. When the chief of Uyoweh died, Mirambo, who was head of a gang of robbers infesting the forests of Wilyankuru, suddenly entered Uyoweh, and constituted himself lord paramount by force. Some feats of enterprise, which he performed to the enrichment of all those who recognized his authority, established him firmly in his position. This was but a beginning; he carried war through Ugara to Ukonongo, through Usagozi to the borders of Uvinza, and after destroying the population over three degrees of latitude, he conceived a grievance against Mkasiwa, and against the Arabs, because they would not sustain him in his ambitious projects against their ally and friend with whom they were living in peace.

The first outrage which this audacious man committed against the Arabs was the halting of an Ujiji-bound caravan, and the demand for five kegs of gunpowder, five guns, and five bales of cloth. This extraordinary demand, after expending more than a day in fierce controversy, was paid; but the Arabs, if they were surprised at the exorbitant blackmail demanded of them, were more than ever surprised when told to return the way that they came; and that no Arab caravan

should pass to Ujiji except over his dead body.

On the return of the unfortunate Arabs to Unyanyembe, they reported the facts to Sheikh Sayd bin Salim, the chief of the Arab colony. This old man being averse to war, of course tried every means to induce Mirambo as of old to be satisfied with presents, but Mirambo this time was obdurate, and sternly determined on war unless the Arabs aided him in the warfare he was about to wage against old Mkasiwa, sultan

of the Wanyamwezi of Unyanyembe.

Stanley was invited to attend the council of war, which was held a few days after his arrival in Unyanyembe, the dispute with Mirambo having begun but a short time before he reached that place. Two speeches delivered on that occasion have been preserved, and shall here be reproduced. The first speaker was Khamis bin Abdullah, a bold and brave man, ever ready to stand up for the privileges of the Arabs, and their right to pass through any country for legitimate trade. He was the man, who, in Speke's journal, is reported to have shot Maula, an old chief who sided with Manwa Sera during the wars of 1860.

"This is the status of affairs: Mirambo says that for years he has been engaged in war against the neighboring Washensi and has come out of it victorious; he says that this is a great year with him; that he is going to fight the Arabs and the Wanyamwezi of Unyanyembe, and that he shall not stop until every Arab is driven from Unyanyembe, and he rules over this country in place of Mkasiwa. Children of Oman, shall it be so? Speak, Salim, son of Sayf, shall we go to meet this Mshensi [pagan] or shall we return to our island?"

A murmur of approbation followed the speech of Khamis bin Abdullah, the majority of those present being young men eager to punish the audacious Mirambo. Salim, the son of Sayf, an old patriarch, slow of speech, tried to appease the passions of the young men; but Khamis' bold words had made too deep an impression on their minds. Then Soud

spoke:

"My father used to tell me that he remembered the days when Arabs could go through the country from Bagamoyo to Ujiji, and from Kilwa to Lunda, and from Usenda to Uganda armed with canes. Those days are gone by. We have stood the insolence of the Wagogo long enough. Swaruru of Usui just takes from us whatever he wants; and now, here is Mirambo, who says, after taking more than five bales of cloth as tribute from one man, that no Arab caravan shall go to Ujiji, but over his body. Are we prepared to give up the ivory of Ujiji, of Urundi, of Karagwah, of Uganda, because of this one man? I say war—war until we have got his beard under our feet—war until the whole of Uyoweh and Wilyankuru is destroyed—war until we can again travel through any part of the country with only our walking-canes in our hands!"

The universal assent that followed Soud's speech showed that there was to be a war. Stanley thought of Livingstone—what if he were marching to Unyanyembe directly through the

war country?

Having found from the Arabs that they intended to finish the war quickly—at most within fifteen days, as Uyoweh was only four days' march distant—the traveler volunteered to accompany them, take his loaded caravan with him as far as Mfuto, and there leave it in charge of a few guards, and with the rest march on with the Arab army. His hope was, that it might be possible, after the defeat of Mirambo, and his forest banditti, the Ruga-Ruga, to take his expedition direct to Ujiji by the road now closed. The Arabs were sanguine of victory; and the white man partook of their enthusiasm.

In Unyanyembe Stanley found the Livingstone caravan, which had been ready at Bagamoyo before his own was prepared to start. He found that the chief of the caravan had in

his possession a packet of letters addressed to Dr. Livingstone, which had been sealed up at Zanzibar November 1, 1870.

The fever attacked the expedition in Unyanyembe while the Arabs were making their warlike preparations; first, the leader was prostrated, and was unconscious for a week. On the tenth day after his attack, Shaw was taken down; next, Selim, the Christian Arab boy who acted as interpreter, was attacked; but by July 28, all were recovered; and on the next morning Stanley had fifty men loaded with bales, beads and wire for Ujiji. The fourth day after leaving Unyanyembe, they reached Mfuto, the rendezvous of the Arab army. A halt was ordered for the next day, in order to make themselves strong by eating the beeves, which they freely slaughtered.

This army numbered something like two thousand five hundred men; of whom, however, twelve hundred and fifty-five were slaves, and three hundred consisted of independent chiefs and their followers. Of these men fifteen hundred were armed with guns, flint-lock muskets, German and French double-barrels, some English Enfields, and American Springfields. Besides these muskets, they were mostly armed with spears and

long knives, for the purpose of decapitating and inflicting vengeful gashes in the dead bodies. Powder and ball were plentiful; some men were served a hundred rounds each; Stanley's people received each man sixty rounds.

The date of their leaving Mfuto for battle was August 3. All the searcher's goods were stored in Mfuto, ready for the march to Ujiji, should they be victorious over the African chief, but

at least for safety, whatever befell them.

Before they left Umanda, six hours distant from Mfuto, the army was thoroughly aroused by a speech from an Arab orator. A loud, wild shout followed his bold harangue, the gates of the village were thrown open, and blue, red, and white-robed soldiers were bounding upward like so many gymnasts, firing their guns incessantly, in order to encourage themselves with noise, or to strike terror among those who awaited them within the strong enclosure of Zimbizo. As Zimbizo was distant only five hours from Umanda, at 11 A. M. they came in view of it. They halted on the verge of a cultivated area surrounding it and its neighbors, within the shadow of the forest. Strict orders had been given by the several chiefs that their respective commands were not to fire, until they were within shooting distance of the boma.

Khamis bin Abdullah crept through the forest to the west of the village. The Wanyamwezitook their position before the



THE ATTACK ON ZIMBIZO.

main gateway, aided by the forces of Soud, the son of Sayd on the right, and the son of Habib on the left; Abdullah, Mussoud, Stanley and others made ready to attack the eastern gates, which arrangement effectually shut them in, with the exception of the northern side.

Suddenly, a volley opened upon them, as they emerged from the forest along the Unyanyembe road, in the direction they had been anticipating the sight of an enemy, and immediately the attacking forces began their firing in most splendid style. There were some ludicrous scenes of men pretending to fire, then jumping off to one side, then forward, then backward, with the agility of hopping frogs, but the battle was none the less in earnest. Then there was a lull in the firing, and the assailants were rushing into the village from the west, the south, the north, through the gates and over the tall palings that surrounded the village, like so many merry Andrews; and the poor villagers were flying from the enclosure toward the mountains, through the northern gate, pursued by the fleetest runners of the attacking force, and pelted in the back by bullets from breech-loaders and shot-guns.

The village was strongly defended, and not more than twenty dead bodies were found in it, the strong, thick wooden paling having afforded excellent protection against the bullets.

From Zimbizo, after having left a sufficient force to defend it, they sallied out, and in an hour had cleared the neighborhood of the enemy, having captured two other villages, which they committed to the flames, after gutting them of all valuables. A few tusks of ivory, and about fifty slaves, besides an abundance of grain, composed the "loot" which fell to the portion of the Arabs.

On the next day, a detachment of Arabs and slaves, seven hundred strong, scoured the surrounding country, and carried fire and devastation up to the boma of Wilyankuru. On the succeeding day, the 6th, Soud bin Sayd and about twenty other young Arabs led a force of five hundred men against Wilyankuru itself, where it was supposed that Mirambo was living. Another party went out toward the low wooded hills, a short distance north of Zimbizo, near which place they surprised a youthful forest thief asleep, whose head they stretched backward, and cut it off as though he were a goat or a sheep. Another party sallied out southward, and defeated a party of Mirambo's "bushwhackers," news of which reached the main body at noon.

In the morning, Stanley had gone to Sayd bin Salim's tembe, to represent to him how necessary it was to burn the long grass in the forest of Zimbizo, lest it might hide any of the enemy; but soon afterward, he had been struck down with another attack of intermittent fever, and was obliged to turn in and cover himself with blankets to produce perspiration; but not, however, until he had ordered Bombay and Shaw not to permit any of his men to leave the camp. He was told soon afterward by Selim that more than one-half had gone to the attack

on Wilyankuru, with Soud bin Sayd.

About six P. M. the entire camp of Zimbizo was electrified with the news that all the Arabs who had accompanied Soud bin Sayd had been killed; and that more than one-half of his party had been slain. Some of Stanley's men had returned. and from them he learned that five of their number had been killed. He learned also that they had succeeded in capturing Wilyankuru in a very short time; that Mirambo and his son were there; that as they succeeded in effecting an entrance. Mirambo had collected his men, and after leaving the village, had formed an ambush in the grass, on each side of the road, between Wilvankuru and Zimbizo, and that as the attacking party was returning home laden with over a hundred tusks of ivory, and sixty bales of cloth, and two or three hundred slaves, Mirambo's men suddenly rose up on both sides of them, and stabbed them with their spears. The brave Soud had fired his double-barreled gun and killed two men, and was in the act of loading again when a spear was launched, which penetrated through and through him; all the other Arabs shared the same fate. This sudden attack from an enemy they believed to be conquered, so demoralized the party that, dropping their spoil, each man took to his heels, and after making a wide detour through the woods, returned to Zimbizo to repeat the dolorous tale.

The effect of this defeat is indescribable. It was impossible to sleep, from the shricks of the women whose husbands had fallen. All night they howled their lamentations, and sometimes might be heard the groans of the wounded who had contrived to crawl through the grass unperceived by the enemy. Fugitives were continually coming in through the night, but none of Stanley's men who were reported to be dead were ever

heard of again.

The 7th was a day of distrust, sorrow, and retreat; the Arabs accused one another for urging war without expending all peaceful means first. There were stormy councils of war

held, wherein some proposed to return at once to Unyanyembe. and keep within their own houses; and Khamis bin Abdullah raved like an insulted monarch against the abject cowardice of his compatriots. These stormy meetings and propositions to retreat were soon known throughout the eamp, and assisted more than anything else to demoralize completely the combined forces of Wanyamwezi and slaves. Stanley sent Bombay to Sayd bin Salim to advise him not to think of retreat, as it would only be inviting Mirambo to carry the war to Unyanyembe.

After dispatching Bombay with this message, he fell asleep:

but about half-past one was awakened by Selim saying:

"Master, get up, they are all running away, and Khamis bin

Abdullah himself is going."

With the aid of Selim, the sick man dressed himself and staggered toward the door. His first sight was of Thani bin Abdullah being dragged away, who, when he caught sight of Stanley, shouted out:

"Bana—quick—Mirambo is coming!"

He was then turning to run, and putting on his jacket, with his eyes almost starting out of their sockets with terror. Khamis bin Abdullah was also about departing, he being the last Arab to leave. Two of Stanley's men were following him: these Selim was ordered to force back with a revolver. Shaw was saddling his own donkey with his master's saddle, preparatory to giving him the slip and leaving him in the lurch to the tender mercies of Mirambo. There were only Bombay, Mabruki Speke, Chanda (who was coolly eating his dinner), Mabruki Unyanyembe, Mtamani, Juma, and Sarmean-only seven out of fifty. All the others had deserted, and were by this time far away, except Uledi and Zaidi, whom Selim brought back at the point of a loaded revolver. Selim was then told to saddle his master's donkey and Bombay to assist Shaw to saddle his own. In a few moments they were on the road, the men ever looking back for the coming enemy; they belabored the donkeys to some purpose, for they went at a hard trot, which gave the sick man intense pain. He would gladly have lain down to die, but life was sweet, and he had not yet given up all hope of being able to preserve it to the full and final accomplishment of his mission. His mind was actively at work contriving and planning during the long, lonely hours of night which they employed to reach Mfuto, whither he found the Arabs had retreated. In the night Shaw tumbled off his donkey, and would not rise, though implored to do so. As Stanley did not despair himself, so he did not intend that Shaw should despair. He was lifted on his animal, and a man was placed on each side of him to assist him; thus they rode through the darkness. At midnight they reached Mfuto safely, and were at once admitted into the village, from which they had issued so

valiantly, to which they returned so ignominiously.

Stanley found that all his men had arrived here before dark. Ulimengo, who had distinguished himself by a song boasting of weapons and numbers on starting out, and was so sanguine of victory, had performed the eleven hours' march in six hours; sturdy Chowpereh, whom he regarded as the faithfulest of his people, had arrived only half an hour later than Ulimengo; and frisky Khamisi, the dany, the orator, the rampant demagogue—yes, he had come third; and Speke's "Faithfuls' had proved as cowardly as any poor "nigger" of them all. Only Selim, the Arab boy from Jerusalem, had proved brave and faithful. Shaw, though an European born, proved that he possessed a soul as mean and base as, if not meaner than, that of the negroes.

"Why did you not also run away," Stanley asked of Selim,"

and leave your master to die?"

"Oh, sir," said the Arab boy, naively, "I was afraid you

would whip me."

It never occurred to the Arab magnates that Stanley had cause of complaint against them, it never occurred to them that he had a right to feel aggrieved at their conduct, for the base desertion of an ally who had, as a duty to friendship, taken up arms for their sake. Their "salaams" the next morning after the retreat was given as if nothing had transpired to mar the good feeling that had existed between him and them. They were hardly seated, however, before he began to inform them that as the war was only between them and Mirambo, and that as he was afraid, if they began to run away after every little check, that the war might last a much longer time than he cared to lose, and that as they had deserted their wounded on the field, and left their sick friends to take care of themselves, they must not consider him in the light of an ally any more. The Arabs protested that they had not intended to leave him, but that the Wanyamwezi had raised the cry that the Musungu was gone, and the cry had caused a panic among their people, which it was impossible to allay. Later that day, they continued their retreat to Tabora, twenty-two miles distant from Mfuto. Stanley determined to proceed more leisurely, and on the second day after the flight from Zimbizo,

his expedition, with all the stores and baggage, marched back

to Masangi, and on the third day to Kwihara.

One road to Ujiji had been tried, and had been found impassable. The southern route was not well known to those about him; and they vaguely hinted of want of water and robber Wazavira as obstacles in the way.

But before he could venture on this new route, he had to employ a new set of men, as those whom he took to Mfuto considered their engagement at an end, and the fact of five of their number being killed rather damped their ardor for traveling. It was useless to hope that Wanyamwezi could be engaged, because it was against their custom to go with caravans, as carriers, during war-times. His position was most serious; but although he had a good excuse for returning to the coast,

he felt that he must die sooner than return.

While Stanley was still uncertain what to do, or how to procure a sufficient number of pagazis, firing was heard from the direction of Tabora, where the Arabs were still encamped. Some of the men who were sent out to ascertain the cause came running back with the information that Mirambo had attacked Tabora with over two thousand men, and that a force of over one thousand Matuta, who had allied themselves with him for the sake of plunder, had come suddenly upon Tabora, attacking from opposite directions. Later in the day, or about noon, the way was crowed with fugitives from Tabora, who were rushing to Kwihara for protection. From these people, Stanley received the sad information that the noble Khamis bin Abdullah, with many of his adherents, had been slain. Perceiving that his people were ready to stand by him, Stanley made preparations for defence by boring loop-holes for muskets into the stout clay walls of his tembe. They were made so quickly, and seemed so admirably adapted for the efficient defence of the tembe that his men got quite brave; and Wangwana refugees with guns in their hands, driven out of Tabora, asked to be admitted to this tembe to assist in its defence. Livingstone's men were also collected, and invited to help defend their master's goods against Mirambo's supposed attack. By night, Stanley had one hundred and fifty armed men in his courtyard, stationed at every possible point where an attack was to be expected. The next day, Mirambo had threatened, he would come to Kwihara; Stanley hoped that he would come, and was resolved that if he came within range of an American rifle, it should be seen what virtue lies in American lead.



STANLEY AND HIS RETINUE IN AFRICA.

The tembe was fortified so strongly that Stanley expressed it as his firm conviction that ten thousand Africans could not take it; four or five hundred Europeans without cannon, or fifty with its aid, he adds, might take it. But having expended all this care, and waited so anxiously to give Mirambo a taste of American lead, that gentleman chose to avoid the place where such a reception had been prepared for him, and turned his attention to Mfuto.

While he was anxiously gathering up a sufficient number of men to transport his necessary baggage to Ujiji, Stanley received a present. This was nothing less than a little boy slave, named Ndugu M'hali. The name did not suit his fancy, and he called the chiefs of his caravan together and asked them to choose a better one. Various names were suggested, but Ulimengo, after looking at his quick eyes, and noting his celerity of movement, pronounced the name "Ka-lu-lu" best for him, "Because," said he, "just look at his eyes! So bright! Look at his form! So slim! Watch his movements! So quick!"

"Yes, bana," said the others, "let it be Kalulu."

Kalulu is a Kisawahili term for the young of the blue-buck

antelope.

"Well, then," said Stanley, water being brought in a huge tin pan, Selim, who was willing to stand god-father, holding him over the water, "let his name henceforth be Kalulu, and let no man take it from him."

The next day, (Sept. 8) word was received that Mirambo had attacked Mfuto; the result of the engagement was not told until the next day, when the welcome news was received that Mirambo had been repulsed with severe loss. From this point forward, Mirambo had but little terror for the people at Kwihara, and Stanley was able to carry on his work of getting ready for the journy to Ujiji, unhindered by any circumstance except the sickness of Shaw and Selim.

A farewell banquet was given on the 17th; two bullocks were barbecued; three sheep, two goats, and fifteen chickens, one hundred and twenty pounds of rice, twenty large loaves made of Indian corn flour, one hundred eggs, ten pounds of butter, and five gallons of sweet milk were the contents of

which the banquet was formed.

But an attack of fever compelled Stanley to postpone his departure. The solitude of his sick-chamber was cheered by an inquiry from Shaw, as to whom he should write in case Stanley should die. Shaw had already told Selim that Stanley would die like a donkey; that he would then take charge



A GIRAFFE HUNT.

of his journals and trunks and proceed to the coast immediately. Later on, he appears to have changed this plan, for he announced his intention to stock the yard of the tembe full of chickens, in order to be able to get fresh eggs every day, and buy a cow, so that he might have plenty of milk. Unfortunately for Mr. Shaw's castles in the air, Mr. Stanley did not die.

The 20th of September arrived. Stanley was still very weak from the fever of the day before, and it was a most injudicious act to commence a march under such circumstances. But he had boasted to Sheikh bin Nasib that a white man never breaks his word, and his reputation as a white man would have been ruined if he had stayed behind or postponed the

march, in consequence of feebleness.

His caravan numbered fifty-four souls besides himself. The goods with which he had burdened them consisted of four thousand yards of cloth, six bags of beads, four loads of ammunition, one tent, one bed and clothes, one box of medicine, sextant and books, two loads of tea, coffee, and sugar, one load of flower and candles, one load of canned meats, sardines, and miscellaneous necessaries, and one load of cooking utensils.

A parting salute was fired; the flags were raised by the guides, each pagazi rushed for his load, and in a short time, with songs and shouts, the head of the expedition had filed round the western end of the tembe along the road to Ugunda.

Considerable difficulty was experienced with Shaw, who much preferred to stay where he was; and after several days' journey he was sent back. The traveler also had trouble, during the early part of his march, to keep his men together, sev-

eral attempting to desert.

The march was without other incidents for several days. It was Oct. 2 that they caught sight of a herd of giraffes, whose long necks were seen towering above a bush they had been nibbling at. This sight was greeted with a shout, for they now knew that they had entered the game country, and that near the Gombe, where they intended to halt, they would find plenty of these animals.

Three hours brought them to Manyara. Arriving before the village-gate, they were forbidden to enter, as the country was throughout in a state of war, and the villagers did not wish to be compromised. The travelers were directed to ruined huts outside the town, near a pool of clear water. After they had built their camp, the guide was sent to buy food; he was in-

29

formed that the chief had forbidden his people to sell any grain whatever. Two royal cloths were selected, and sent by Bombay to propitiate the chief; but proved useless; and all

the caravan went supperless to bed.

The bale of choice cloths was opened again the next morning and four royal cloths were this time selected, and two dotis of Merikani, and Bombay was again dispatched, burdened with compliments and polite words. It was necessary to be very politic with a man who was so surly, and too powerful to make an enemy of. What if he made up his mind to imitate the redoubtable Mirambo, king of Uyoweh! The effect of Stanley's munificent liberality was soon seen in the abundance of provender which came into the camp. Before an hour went by, there came boxes full of choroko, beans, rice, matama or dourra, and Indian corn, carried on the heads of a dozen villagers; and shortly afterward the Mtemi himself came, followed by about thirty musketeers and twenty spearmen, to visit the first white man ever seen on this road. Behind these warriors came a liberal gift, fully equal in value to that sent to him, of several large gourds of honey, fowls, goats, and enough vetches and beans to supply the caravan with four days' food.

Stanley met the chief at the gate of his camp, and, bowing profoundly, invited him to his tent, which he had arranged as well as his circumstances would permit, for this reception. His Persian carpet and bear skin were spread out, and a broad piece of bran-new crimson cloth covered his kitanda, or bed-stead.

The chief, a tall, robust man, and his chieftains were invited to seat themselves. They cast a look of such gratified surprise at their host, his face, his clothes, and guns, as it is impossible to describe. They looked at him intently for a few seconds, and then at each other, which ended in an uncontrollable burst of laughter, and repeated snappings of the fingers. After a short period expended in exchanging compliments, the chief desired Stanley to show him his guns. The Winchester rifle elicited a thousand flattering observations from the excited man; and the tiny deadly revolvers, whose beauty and workmanship they thought were superhuman. evoked such gratified eloquence that the American was glad to try something else. The double-barreled guns fired with heavy charges of powder caused them to jump up in affected alarm, and then to subside to their seats convulsed with laughter. As the enthusiasm of the guests increased, they

seized each other's index fingers, screwed them and pulled at them until the host feared they would end in their dislocation. After having explained to them the difference between white men and Arabs, Stanley pulled out his medicine chest, which evoked another burst of rapturous sighs at the cunning neatness of the array of vials. He asked what they meant.

"Dowa," replied Stanley, sententiously; a word which may

be interpreted, medicine.

"Oh-h, oh-h," they murmured, admiringly. The white man succeeded, ere long, in winning unqualified admiration; and his superiority, compared with the best of the Arabs they had seen, was but too evident. "Dowa, dowa," they added.

"Here," said Stanley, uncorking a vial of medicinal brandy, is the Kisungu pombe (white man's beer); take a spoonful

and try it," at the same time handing it.

"Hacht, hacht, oh, hacht! What! Eh! What strong beer

the white men have! Oh, how my throat burns!"

"Ah, but it is good," said Stanley; "a little of it makes men feel strong and good; but too much of it makes men bad, and they die."

"Let me have some," said one of the chiefs; and the re-

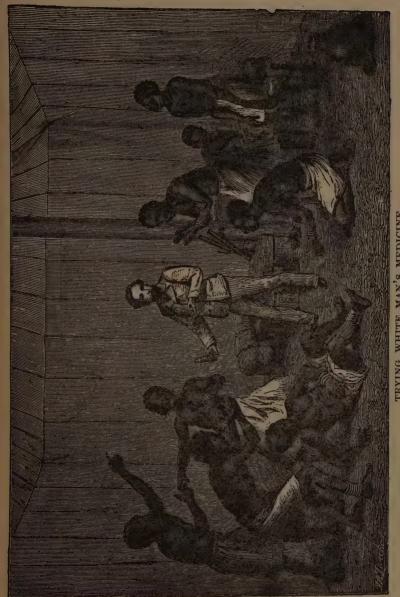
quest was echoed until all had asked.

The exhibitor next produced a bottle of concentrated ammonia, which he explained was for snake-bites, and headaches; the sultan immediately complained he had a headache, and must have a little. Telling him to close his eyes, Stanley suddenly uncorked the bottle, and presented it to his majesty's nose. The effect was magical, for he fell back as if shot, and such contortions as his features underwent are indescribable. His chiefs roared with laughter, and clapped their hands. pinched each other, snapped their fingers, and did many other ludicrous things. Finally the sultan recovered himself, great tears rolling down his cheeks, and his features quivering with laughter; then he suddenly uttered the word "Kali," strong, quick, or ardent medicine. He required no more; but the other chiefs pushed forward to get one wee sniff, which they no sooner had than all went into paroxysms of uncontrollable laughter. The entire morning was passed in this state visit, to the satisfaction of all concerned.

"Oh," said the sultan at parting, "these white men know

everything! The Arabs are dirt compared to them."

October 4, they left their camp here, and traveled toward Gombe, which is four hours and a quarter from Manyara. Here, at last, was the hunter's paradise. Hunters were now



TRYING WHITE MAN'S MEDICINE.

directed to proceed east and north to procure meat, because in each caravan it generally happens that there are fundi, whose special trade is to hunt for meat for the camp. Some of these are experts in stalking, but often find themselves in dangerous positions, owing to the near approach necessary before they can fire their most inaccurate weapons with any degree of certainty.

We have not space here to detail Stanley's prowess in hunting, since it brought nothing of special adventure; we must

pass on to a more dangerous incident.

The caravan remained two days at this camping-place, the hunters procuring plenty of meat, which the others cut and sliced so that it might be dried for future use; and even then the meat-loving, lazy Wangwana did not wish to go. They delegated Bombay early in the morning of the 7th to speak to Stanley, and entreat him to stop one day longer. Bombay was well scolded for bearing any such request after two days' rest; and Bombay was by no means in the best of humors; flesh-pots full of meat were more to his taste than a constant tramping, and its consequent fatigues. Stanley saw his face settle into sulky ugliness, and his great nether lip hanging down limp, which means, as if expressed in so many words:

"Well, get them to move yourself, you wicked, hard man!

I shall not help you."

An ominous silence followed Stanley's order to the kirangozi to sound the horn, and the usual singing and chanting were not heard. The men turned sullenly to their bales, and Asmani, the gigantic guide, was heard to say grumblingly that he was sorry he had engaged to guide the Musungu to the Tanganyika. However, they started, though reluctantly. Stanley stayed behind with the gun-bearers, to drive the stragglers on. In about half an hour he sighted the caravan at a dead stop, with the bales thrown on the ground, and the men standing in groups talking angrily and excitedly.

Taking his double-barreled gun from Selim's shoulder, he selected a dozen charges of buckshot, and slipping two of them into the barrels, and adjusting his revolvers in order for handy work, he walked on toward them. He noticed that the men seized their guns as he advanced. When within thirty yards of the groups, he discovered the heads of two men appear above an ant-hill on his left, with the barrels of their guns

carelessly pointed toward the road.

He halted, threw the barrel of his gun into the hollow of the left hand, and then, taking a deliberate aim at them, threat-

QUELLING A MUTINY.

voice."

ened to blow their heads off if they did not come forward to talk to him. These two men were gigantic Asmani, and his sworn companion Mabruki, the guides of Sheikh bin Nasib. As it was dangerous not to comply with such an order, they presently came; but keeping his eye on Asmani, Stanley saw him move his fingers to the trigger of his gun, and bring his gun to a "ready." Again the white man lifted his gun, and threatened him with instant death, if he did not drop his musket.

Asmani came on in a sidelong way, with a smirking smile on his face, but in his eyes shone the lurid light of murder as plainly as it ever shone in a villain's eyes. Mabruki sneaked to Stanley's rear, deliberately putting powder in the pan of his musket; but sweeping the gun sharply around, the Musungu planted the muzzle of it about two feet from his wicked-looking face, and ordered him to drop his gun instantly. He let it fall from his hand quickly; and, giving him a vigorous poke in the stomach with the double-barrel, which sent him reeling a few feet, Stanley turned to Asmani, and ordered him to put his gun down; accompanying the order with a nervous movement of his own weapon, pressing gently on the trigger at the same time. Never was a man nearer his death than was Asmani during those few moments. The white man was reluctant to shed his blood, and he was willing to try all possible means to avoid doing so; but if he did not succeed in cowing this ruffian, authority was at an end. The truth was, they feared to proceed farther on the road, and the only possible way of inducing them to move was by an overpowering force and exercise of his power and will in this instance, even though he might pay the penalty of his disobedience with death. As Stanley was beginning to feel that Asmani had passed his last moment on earth, as he was lifting his gun to his shoulder, a form came up behind him, and Mabruki Speke cried in horrorstruck accents:

"Man, how dare you point your gun at the master?"
Mabruki then threw himself at Stanley's feet, and endeavored to kiss them, and entreated him not to punish him:

"It is all over now," he said, "there will be no more quarreling; we will all go to the Tanganyika, without any more noise; and *Inshallah*! we shall find the old Musungu at Ujiji! Speak, men, freedmen, shall we not? Shall we not go to the Tanganyika without any more trouble? Tell the master with one

<sup>&</sup>quot;Ay Wallah! Ay Wallah! Bana yango! Hamuna man-

neno maini!" which, being literally translated, means: "Yes, by God! Yes, by God! my master! There are no other words."

"Ask the master's pardon, man, or go thy way," said Mabruki, peremptorily, to Asmani; which Asmani did, to the gratification of them all. It only remained for Stanley to extend a general pardon to all, except to Bombay and Ambari, the instigators of the mutiny, which was now happily quelled. For Bombay could by a word, as the captain, have nipped all manifestation of bad temper at the outset, had he been so disposed. But no, Bombay was more averse to marching than the cowardliest of his fellows, not because he was cowardly, but because he loved indolence, and made a god of his belly. So, snatching up a spear, Stanley laid its staff vigorously on Bombay's shoulders, and then sprang upon Ambari, whose mocking face soon underwent a remarkable transformation: and then clapped them both in chains, with a threat that they would be kept chained until they knew how to ask their master's pardon. Asmani and Mabruki were told to be cautious not to exhibit their ugly tempers any more, lest they might taste the death they had so fortunately escaped.

Again the word was given to march, and each man, withastonishing alacrity, seized his load, and filed off quickly out of sight; Bombay and Ambari in the rear in chains, with Kingaru and Asmani, the deserters, weighted with the heaviest loads. They had barely traveled an hour from the Gombe before Bombay and Ambari in trembling accents implored their master's pardon; he permitted them to continue for half an hour longer, when he finally relented, releasing them both from their chains, and restoring Bombay to his full honors as

captain.

They traveled fourteen days in a southwesterly direction. and Stanley intended to have gone still further south; but rumors of war on the path before them induced him to change this plan. After consulting with Asmani, the guide, he decided to strike across toward the Tanganyika, on a west-bynorth course through the forest, traveling, when it was advantageous, along elephant tracks and local paths.

All were firm friends now; all squabbling had long ceased. Bombay and his master had forgotten their quarrel; the kirangozi and Stanley were ready to embrace. Confidence returned to all hearts; for now, as Mabruki Unyanyembe said:

"They could smell the fish of the Tanganyika."

They were now in a country where the most dangerous ani-

mals were to be found; Stanley had already seen the first herd of elephants in their native wilds; and their camp on the Mtambu proved to be near the lairs of leopards and of lions. As some of the men were taking the two donkeys to water from this camp, a leopard sprang upon one of the animals, and fastened its claws in his throat. The frightened donkey began to bray so loudly, and was so warmly assisted by its companions, that the leopard bounded away through the brake, as if in sheer dismay at the noisy cries which the attack had provoked. The donkey's neck exhibited some frightful

wounds, but the animal was not dangerously hurt.

Stanley, thinking that possibly he might meet with an adventure with a lion or leopard in that dark belt of tall trees, took a stroll along that awesome place with the gun-bearer, Kalulu, carrying an extra supply of ammunition and an additional gun. But after an hour's search for adventure he had encountered nothing, and strolled further in search of something to shoot. Presently he saw a huge wild boar feeding quietly at some distance from him. He got two shots at this animal, but his bullets were not heavy enough to penetrate his thick hide and do any material damage, so that the boar escaped. As it was now getting late, and the camp was three miles away, they were obliged to return without the meat. On their way to camp they were accompanied by a large animal which persistently followed them on their left. It was too dark to see plainly, but a large form was visible, if not very clearly defined. It must have been a lion.

About eleven that night, they were startled by the roar of a lion very near the camp; soon it was joined by another and another, and the novelty of the thing kept the white man awake. He endeavored to sight a rifle; but the cartridges might as well have been filled with sawdust for all the benefit which he derived from them. Disgusted with the miserable ammunition, he left the lions alone, and turned in, with their

roar as a lullaby.

November 3, being then in Uvinza, they saw a caravan which came from the direction of Ujiji, consisting of about eighty Waguhha. They asked the news, and were told that a white man had just arrived at Ujiji from Manyuema. This news startled them all.

"A white man?" Stanley asked. "Yes, a white man," was the reply.

"How is he dressed?"

<sup>&</sup>quot;Like the master," they said, referring to Stanley.



AN UNWELCOME VISITOR.

"Is he young or old?"

"He is old. He has white hair on his face, and he is sick."

"Where has he come from?"

"From a very far country away beyond Uguhha, called Manyuema."

"Indeed! And is he stopping at Ujiji now?"
"Yes, we saw him about eight days ago."

"Do you think he will stop there until we see him?"

" Sigue" (don't know).

"Was he ever at Ujiji before?

"Yes, he went away a long time ago."

It must be Livingstone. It can be no other; but still—he may be some one else—some one from the west coast—or perhaps he is Baker. No, Baker has no white hairs on his face. But they must now march quickly, lest he hears that they are coming, and runs away. Stanley addressed his men, and asked them if they were willing to march to Ujiji without a single halt: and then promised them, if they acceded to his wishes, two doti for each man. All answered in the affirmative, almost as much rejoiced as he was himself. But he was madly rejoiced, intensely eager to solve the burning question: "Is it Dr. Livingstone?" He did wish there was a railroad, or at least horses in this country; with a horse he could reach Ujiji in about twelve hours.

But the time necessary was much longer than this. They must pass through Uhha, and there they were subject to many delays. The messenger of the king demanded honga, or tribute, to an enormous extent. After considerable haggling, this was paid; a few miles further on, the king himself demanded honga, and denied all knowledge of his supposed agent. This, too, had to be paid. Yet farther, the king's brother required

honga, for he was almost as powerful as the king.

Upon consultation with his chief men, Stanley decided that the only way to escape absolute penury as the result of a journey through Uhha, was to keep away from the villages and roads, and, trusting only to the compass, plunge boldly into the forests and make their way, by a hitherto untrodden path, out of the country. Provisions sufficient to last six days were purchased, the guides were given an extra douceur, orders for the strictest silence throughout the march were issued, and the caravan marched.

They stole out of their camp near a village at 3 A. M.; and by 8 had reached the Rusugi, where they camped in a clump of jungle near its banks. An hour after they had rested, some

natives, carrying salt from the Malagarazi, were seen coming up the right bank of the river. When abreast of the hiding-place they detected the strangers, and dropping their salt-bags, they ran to give the alarm to the neighboring villages, four miles away. The men were immediately ordered to take up their loads, and in a few minutes they had crossed the Rusugi, and were making direct for a bamboo jungle which appeared in their front. Almost as soon as they entered, a weak-brained woman raised a series of piercing yells. The men were appalled at this noisy demonstration, which would call down upon their heads the vengeance of the Wahha for evading the tribute to which they thought themselves entitled. In half an hour they would have hundreds of howling savages about them in the jungle, and probably a general massacre would ensue. The woman screamed fearfully, again and again, for no cause whatever. Some of the men with the instinct of self-preservation, at once dropped their bales and their loads, and vanished into the jungle. The guide came rushing back to Stanley, imploring him to stop her noise. The woman's husband, livid with rage and fear, drew his sword, and asked his master's permission to cut off her head at once. Had Stanley given the least signal, the woman had paid for her folly with her life. He attempted to hush her cries by putting his hand over her mouth, but she violently wrestled with him, and continued her cries worse than ever. There remained nothing else for him to do but to try the virtues of his whip over her shoulders. He asked her to desist after the first blow. No! She continued her insane cries with increased force and volume. Again his whip descended upon her shoulders. "No, no, no!" Another blow. Will you hush?" "No, no, no!" Louder and faster she cried, and faster and faster he showered the blows for the taming of this shrew. However, seeing he was as determined to flog as she was to cry, she desisted before the tenth blow, and was silent. A cloth was folded over her mouth, and her arms were tied behind her: and in a few moments, the runaways having returned to their duties, the expedition moved forward again with redoubled pace.

Still keeping silence, they at last passed through Guhha, and were out of danger of extortion. They arrived at a point whence the Tanganyika could be seen, November 10. It was the fifty-first day after leaving Unyanyembe, and the two hundred and thirty-sixth after leaving Bagamoyo. They now pushed on rapidly, lest the news of their coming might reach the

people of Bunder Ujiji before they came in sight and were ready for them. They halt at a little brook, then ascend the long slope of a naked ridge, the very last of the myriads they have crossed. They arrive at the summit, travel across and arrive at its western rim, and the port of Ujiji is below them, embowered in the palms, only five hundred yards from them. Their hearts and feelings are with their eyes, as they peer into the palms and try to make out in which hut or house lives the white man with the gray beard they heard about on the Malagarazi.

"Unfurl the flags, and load your guns!"

"Ay Wallah, Ay Wallah, bana!" respond the men, eagerly.

"One—two—three—fire!"

A volley from nearly fifty guns roars like a salute from a battery of artillery; we shall note its effect presently on the

peaceful-looking village below.

"Now, kirangozi, hold the white man's flag up high, and let the Zanzibar flag bring up the rear. And you men keep close together and keep firing until we halt in the market-place, or before the white man's house. You have said to me often that you could smell the fish of the Tanganyika—I can smell the fish of the Tanganyika now. There are fish, and beer, and a long rest waiting for you. MARCH."

Before they had gone a hundred yards their repeated volleys had had the effect desired. They had awakened Ujiji to the knowledge that a caravan was coming, and the people were witnessed rushing up in hundreds to meet them. The mere sight of the flags informed every one at once that they were a caravan, but the American flag born aloft by gigantic Asmani, whose face was one vast smile on this day, rather staggered them at first. However, many of the people who now approached them remembered the flag. They had seen it float over the American consulate and from the mast of many a ship in the harbor of Zanzibar; and they were soon welcoming the beautiful flag with cries of "Bindera Kisuggu!—a white man's flag! Bindera Merikani—the American flag!"

Then the newcomers were surrounded by them; by Wajiji, Wanyamwezi, Wangwana, Warundi, Waguhha, Wamanyuema and Arabs, and were almost deafened with shouts of " Yambo, yambo, bana! Yambo, bana! To all and

each of Stanley's men the welcome was given.

They were now about three hundred yards from the village of Ujiji, and the crowds were dense about them. Suddenly Stanley heard a voice on his right say:

"Good morning, sir."

Startled at hearing this greeting in the midst of such a crowd of black people, he turns sharply around in search of the man, and sees him at his side, with the blackest of faces, but animated and joyous—a man dressed in a long white shirt, with a turban of American sheeting around his woolly head; and he asks:

"Who the mischief are you?"

"I am Susi, the servant of Dr. Livingstone," said he, smiling and showing a gleaming row of teeth.

"What! Is Dr. Livingstone here?"

"Yes, sir."

"In this village?"

"Yes, sir."

"Are you sure?"

"Sure, sure, sir. Why, I leave him just now."

"Good morning, sir," said another voice.

"Hallo," said Stanley. "Is this another one?"

"Yes, sir."

- "Well, what is your name?"
  "My name is Chuma, sir."
- "What, are you Chuma, the friend of Wekotani?"

"Yes, sir."

"And is the doctor well?"

"Not very well, sir."

"Where has he been so long?"

"In Manyuema."

"Now you, Susi, run and tell the doctor I am coming."

"Yes, sir;" and off he darted like a madman.

But by this time they were within two hundred yards of the village, and the multitude was getting denser, and almost preventing their march. Flags and streamers were out; Arabs and Wangwana were pushing their way through the natives in order to greet the new-comers; for according to their account, the strangers belonged to them. But the great wonder of all was:

"How did you come from Unyanyembe?"

Soon Susi came running back, and asked Stanley his name; he had told the doctor that a white man was coming, but the doctor was too surprised to believe him; and when asked the white man's name, Susi was rather staggered. But during Susi's absence, the news had been conveyed to the doctor that it was surely a white man that was coming, whose guns were firing and whose flag could be seen; and the great Arab magnates of

Ujiji had gathered together before the doctor's house, and the doctor had come out from his veranda to discuss the matter and await his arrival.

In the meantime, the head of the expedition had halted, and the *kirangozi* was out of the ranks, holding his flag aloft; and Selim said to his master:

"I see the doctor, sir. Oh, what an old man! He has got a white beard."

And Stanley—what would he not have given for a bit of friendly wilderness, where he might vent his joy in some mad freak, such as idiotically biting his hand, turning a somersault, or slashing at trees, in order to allay those exciting feelings that were well nigh incontrollable. His heart beats fast, but he must not let his face betray his emotions, lest it shall detract from the dignity of a white man appearing under such extraordinary circumstances.

So he did that which he thought was most dignified. He pushed back the crowds, and passing from the rear, walked down a living avenue of people, until he came in front of the semi-circle of Arabs, in the front of which stood the white man with the gray beard. As he advanced slowly toward him, he noticed that the great explorer was pale, looked wearied, had a gray beard, wore a bluish cap with a faded gold band round it, had on a red-sleeved waistcoat, and a pair of gray tweed trousers. Stanley would have run to him, only he says, "I was a coward in the presence of such a mob—would have embraced him, only, he being an Englishman, I did not know how he would receive me; so I did what cowardice and false pride suggested was the best thing—walked deliberately to him, took off my hat, and said:

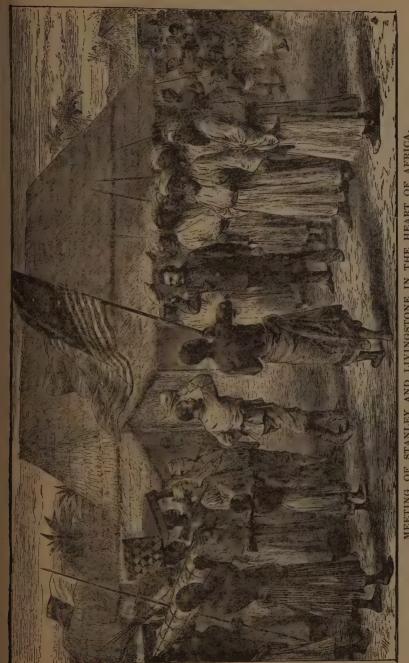
""Dr. Livingstone, I presume?"

"Yes," said he, with a kind smile, lifting his cap slightly. Stanley replaced his hat on his head, and Livingstone put on his cap; and they both grasped hands; and Stanley then said aloud:

"I thank God, Doctor, that I have been permitted to see you."

"I feel thankful, replied Livingstone, "that I am here to welcome you."

Stanley turned to the Arabs, took off his hat to them in response to the saluting chorus of "Yambos" he received, and the doctor introduced them to him by name. Then oblivious of the crowds, oblivious of the men who had shared dangers with him, Livingstone and Stanley turned their faces toward the



MEETING OF STANLEY AND LIVINGSTONE IN THE HEART OF AFRICA.

elder man's tembe. They are seated with their backs to the wall. The Arabs take seats on their left. More than a thousand natives are in front of them, filling the whole square densely, indulging their curiosity, and discussing the fact of two white men meeting at Ujiji—one just come from Manyuema, in the west, and one from Unyanyembe in the east.

Conversation began; questions innumerable, yet of the simplest kind; then Livingstone began to tell the story of his travels, while Stanley listened entranced. The Arabs rose with a delicacy of which the white men approved, as if they intuitively knew that they ought to be left to themselves. Stanley sent Bombay with them, to give them the news they also wanted so much to know about the affairs at Unyanyembe; they all had friends there, and it was but natural that they should be anxious to hear of what concerned them.

Presently Stanley called to him the man who had charge of Dr. Livingstone's letter bag, and bade him deliver it to the master. The doctor kept the letter-bag on his knee, then, presently, opened it, looked at the letters contained there, and read one or two of his children's letters, his face in the meanwhile lighting up. He asked Stanley to tell him the news.

"No, doctor," was the reply, "read your letters first, which

I am sure you must be impatient to read."

"Ah," said he, "I have waited years for letters, and I have been taught patience. I can surely afford to wait a few hours longer. No, tell me the general news: how is the world getting along?"

"You probably know much already. Do you know that the Suez canal is a fact—is opened, and a regular trade carried on between Europe and India through it?"

"I did not hear about the opening of it. Well, that is grand

news! What else?"

Shortly, Stanley found himself acting the part of an annual periodical to him. There was no need of any exaggeration—of any penny-a-line news, or of any sensationalism. The world had witnessed and experienced much during the past few years. The Pacific railroad had been completed; Grant had been elected President of the United States; Egypt had been flooded with savans; the Cretan Rebellion had been terminated; a Spanish Revolution had driven Isabella from the throne of Spain, and a regent had been appointed; General Prim was assassinated; a Castelar had electrified Europe with his advanced ideas upon the liberty of worship; Prussia had humbled Denmark, and annexed Schleswig-Holstein, and her ar-

mies were now around Paris; the "Man of Destiny" was a prisoner at Wilhelmshohe; the Queen of Fashion and the Empress of the French was a fugitive; and the child born in the purple had lost forever the imperial crown intended for his head; the Napoleon dynasty was extinguished by the Prussians, Bismarck and Von Moltke; and France, the proud empire, was humbled to the dust. What could a man have exaggerated of these facts? What a budget of news it was to one who had emerged from the depths of the primeval forests of Manyuema!

Not long after the Arabs had left them, a dish of hot hashed meat-cakes was sent by Sayd bin Majid, and a curried chicken was received from Mahammed bin Sali, and Moeni Kheri sent a dishful of stewed goat-meat and rice; and thus presents of food came in succession, and as fast as they were brought the recipients set to. Stanley had a healthy, stubborn digestion—the exercise he had taken had put it into prime order; but Livingstone—he had been complaining that he had no appetite, that his stomach refused everything except a cup of tea now and then—he ate also; ate like a vigorous, hungry man; and as he vied with his guest in demolishing the pancakes, he kept repeating:

"You have brought me new life. You have brought me

new life."

"Oh, by George!" said Stanley; "I have forgotten something. Hasten, Selim, and bring that bottle; you know which; and bring me the silver goblets. I brought that bottle on purpose for this event, which I hoped would come to pass, though often it seemed useless to expect it.

Selim knew where the bottle was, and he soon returned with it—a bottle of Sillery champagne; and handing the doctor a goblet brimful of the exhilarating wine, and pouring a

small quantity into his own, the young man said:
"Dr. Livingstone, to your very good health, sir."

"And to yours," he responded.

But they kept on talking, and talking, and prepared food was being brought to them all that afternoon; and they kept on eating every time it was brought, until even Stanley had eaten to repletion, and Livingstone was obliged to confess that he had eaten enough. Halimah, the female cook of the doctor's establishment, was in a state of the greatest excitement. She had been protruding her head out of the cook-house to make sure that there were really two white men sitting down in the yeranda, where there used to be only one, who would

not because he could not eat anything; and she had been considerably exercised in her mind about this fact. She was afraid the doctor did not properly appreciate her culinary abilities; but now she was in a state of amazement at the extraordinary quantities of food eaten. Poor faithful soul! The doctor told his guest of the terrible anxiety she evinced when the guns first announced the arrival of another white man in Ujiji; how she was in despair at the scantiness of the larder, how she was anxious to make up for their poverty by a grand appearance—to make up a sort of Barmecide feast to welcome the white man.

"Why," said she, "is he not one of us? Does he not bring plenty of cloth and beads? Talk about the Arabs! Who are they that they should be compared to white men? Arabs, indeed!"

As yet, Dr. Livingstone was not aware of the reason why Stanley had come to the heart of Africa. He had thought, when it was first told him that a white man was approaching, that it might be the successor of Lieut. Le Saint, an emissary of the French government who had died near Gondokoro; and the thought that he could not speak French, and that possibly the new-comer could not speak English, had troubled him not a little. They would have been a pretty pair of white men in Ujiji! It was not until the day after his arrival, that Stanley told the whole story—how he had been sent by Bennett especially to FIND LIVINGSTONE.

A comparison of notes made the younger traveler extremely thankful that he had made so long a detour before beginning his African journey. Supposing that he had gone direct from Paris to Zanzibar, seven or eight months afterward, perhaps, he would have found himself at Ujiji. But Livingstone would not have been found there then; he would have been on the Lualaba; and Stanley would have had to follow him on his devious tracks through the primeval forests of Manyuema. and up along the crooked course of the Lualaba for hundreds of miles. The time taken by Stanley in traveling up the Nile, back to Jerusalem, then to Constantinople, Southern Russia, the Caucasus, and Persia, was employed by Livingstone in fruitful discoveries west of the Tanganyika. Again, consider that Stanley arrived at Unyanyembe in the latter part of June, and that owing to a war he was delayed three months in Unyanyembe, leading a fretful, peevish, and impatient life. But while he was thus fretting himself and being delayed by a series of accidents, Livingstone was being forced back to

Ujiji in the same month. It took him from June to October to march to Ujiji. Now, in September, Stanley broke loose from the thraldom which accident had imposed upon him, and hurried southward to Ukonongo, then westward to Kawendi, then northward to Uvinza, then westward to Ujiji, only about three weeks after the doctor's arrival, to find him resting on the veranda of his house with his face turned eastward, the direction from which his seeker was to come.

The days came and went peacefully and happily under the palms of Ujiji. The missionary was improving in health and spirits. Life had been brought back to him; his fading vitality was restored, his enthusiasm for his work was growing up again into a desire that was compelling him to be again up and doing. But what could he do, with five men and fifteen or twenty cloths?

"Have you seen the northern head of the Tanganyika, doc-

tor?" Stanley asked one day.

"No: I did try to go there, but the Wajiji tried their best to fleece me, as they did both Burton and Speke, and I had not a great deal of cloth. If I had gone to the head of the Tanganyika, I could not have gone to the Manyuema. The central line of drainage is most important, and that is the Lualaba. Before this line the question whether there is a connection between the Tanganyika and the Albert Nyanza sinks into insignificance. The great line of drainage is the river flowing from latitude eleven degrees south, which I have followed for over seven degrees northward. The Chambezi, the name given to its most southern extremity, drains a large tract of country south of the southermost source of the Tanganyika; it must, therefore, be the most important. I have not the least doubt. myself, but that this lake is the Upper Tanganyika, and the Albert Nyanza of Baker is the Lower Tanganyika, which are connected by a river flowing from the upper to the lower. This is my belief, based upon reports of the Arabs, and a test I made of the flow with fresh-water plants. But I really never gave it much thought."

"Well, if I were you, doctor, before leaving Ujiji, I should explore it, and resolve the doubts upon the subject; lest, after you leave here, you should not return by this way. The Royal Geographical Society attach much importance to this supposed connection, and declare you are the only man who can settle it. If I can be of any service to you, you may command me. Though I did not come to Africa as an explorer, I have a good deal of curiosity upon the subject, and should be willing to ac-

company you. I have with me about twenty strong men who understand rowing; we have plenty of cloth, guns, and beads; and if we can get a canoe from the Arabs we can manage the thing easily."

"Oh, we can get a canoe from Sayd bin Majid. This man has been very kind to me, and if ever there was an Arab gen-

tleman, he is one."

"Then it is settled, is it, that we go?"
"I am ready, whenever you are."

"I am at your command. Don't you hear my men call you the Great Master and me the Little Master? It would never

do for the Little Master to command."

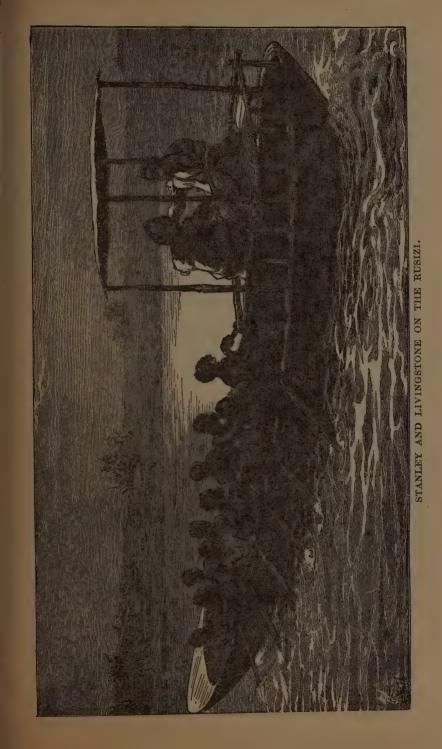
Thus it was arranged that they should explore the Tanganyika to its northern head. It should be noted that this conversation represents Livingstone as expressing the belief that this lake was one of the sources of the Nile. A reference to the last chapter, a condensation of Livingstone's Last Journal, will show that he always believed that this was the case; and that up to the time that he died, he was by no means assured that the Lualaba was not a tributary of the Nile. The idea had suggested itself to his mind that this river might be a feeder of the Congo, but it was a contradiction of his darling theory, and was only reluctantly entertained.

During the stay at Ujiji, Stanley studied his host thoroughly, and learned how erroneous had been the estimate formed from Dr. Kirk's account of him. He saw for himself that the statement that he took no notes or kept no journal was false; and he learned to despise the insinuation that Livingstone was so crabbed and cross-grained that it required a very patient man (like Dr. Kirk) to avoid quarreling with him. Stanley's own servants noted the difference between the two men; and since Stanley himself has recorded the observation, there can be no unkindliness to the younger explorer in here repeat-

ing it.

"Your master," said Stanley's servants to Livingstone's, "is a good man, a very good man; he does not beat you, for he has a kind heart; but ours—oh, he is sharp!—hot as fire!"

Upon application to Sayd bin Majid, he at once generously permitted them to use his canoe for whatever purpose they might require it. After engaging two Wajiji guides, they prepared to sail from the port of Ujiji, a week or so after Stanley had reached that point. Sayd bin Majid had stated that his canoe would carry twenty-five men, and three thousand five hundred pounds of ivory; but experiment showed that it would



not carry quite so great a load. Besides the two white men, there were sixteen rowers, Selim, Ferajji, and the two guides.

The explorer had been told by many Arabs and natives that a river near the head of the lake flowed out of it—the Rusizi; and this it was that they proposed to explore. The information was confirmed several times during their voyage, but as they drew near the northern end of Tanganyika, a very intelligent chief told them that the river flowed into the lake, and not out of it. This contradiction of the statement which Livingstone wished to believe was verified by their own experience; for although the current was very sluggish, its direction was undeniable.

The question "Is the Rusizi an effluent or an influent?" was answered forever. There was now no doubt on that point. In size, it was not to be compared with the Malagarazi river, neither is it, nor can it be, navigable for anything but the smallest canoes. The only thing remarkable about it is that it abounds in crocodiles, but not one hippopotamus was seen; which may be taken as another evidence of its shallowness.

December 8, they landed at a group of islets, three in number, all very steep and rocky; the largest about three hundred feet in length at the base, and about two hundred feet in breadth. As these islands were with difficulty pronounced by Stanley as Kavunvweh, the doctor, seeing that they were the only objects they were likely to discover, named them "The New York Herald Islands;" and in confirmation of the new designation given them, shook hands with the representative of that journal upon it. They arrived at Ujiji four days later, having traversed over three hundred miles of water during their voyage of twenty-eight days.

December 27, Stanley having persuaded Livingstone that it would be best for him to go to Unyanyembe and there obtain a new supply of goods, since the veteran explorer refused to return home for a rest until the sources of the Nile should have been discovered, the caravan left Ujiji. It was their intention for a part of their number, including the two leaders, to coast along the shore of the lake as far south as Cape Tongwe, while the remainder of the force followed by a nearly parallel course on land. From this point they would strike across the country; and by providing themselves with a stock of food on starting, and occasionally doing a little hunting on the way, they could make their way across to Unyanyembe without drawing near to a single village, and hence, without having to pay a single cloth for provisions and shelter. This



BAGGING A MAN-EATING CROCODILE WITH BAIT WARRANTED TO ATTRACT.

route was marked out by Stanley, who had prepared, from his own observations, a chart of the country between the two

places.

Their voyage was not remarkable, save for the number of crocodiles that they saw along the banks, and for the herd of zebras which Stanley stalked, one of which fell with a bullet through his heart, while the others, alarmed, galloped off to a place of safety. The same hand, a little later, brought down a fine buffalo cow. This country abounded in game of every kind, and although Stanley did not hire from mercenary parents the pickaninny bait warranted to attract of which other hunters have not scrupled to avail themselves, sport was

plentiful on all hands.

On a hunting expedition shortly afterward, in which he was armed only with his Winchester, Stanley came full upon an immense bull-elephant. Recovering from his astonishment, he thought it prudent to retire; and this appears to be his nearest approach to elephant-hunting on this journey. But then, it must be recollected that he does not narrate his adventures as a hunter, but rather those of a seeker for another man. If we may be permitted to paraphrase a famous expression, he was a hunter of men, as St. Peter was a fisher of men. It is for this reason, because he had something better to do, that we find few hunting stories told; and if he narrates no mavelous stories of being chased by buffalo or elephants, he usually bagged the game for which he went prepared.

It was some days after this, and as they traveled, the sportsman had several times shot fine animals, that they came to their old quarters on the Gombe, a district which Stanley had already described as the hunter's paradise. The rain had scattered the greater number of the herds, but there was plenty of game in the vicinity. Soon after breakfast he took Khamisi and Kalulu with him for a hunt. After a long walk they arrived near a thin jungle, where he discovered the tracks of several animals—boar, antelope, elephant, rhinoceros, hippopotamus, and an unusual number of imprints of the lion's

paw. Suddenly he heard Khamisi say:

"Master! Master! Here is a simba (lion)!"

He came up to his master trembling with excitement and fear—for the young fellow was an arrant coward—to point out the head of a beast, which could just be seen across the tall grass, looking steadily at them. It immediately afterward bounded from side to side, but the grass was so high that it was impossible to tell exactly where it was. Taking advantage



STANLEY AND LIVINGSTONE RECEIVING "WHITE MAN'S NEWS" IN THE HEART OF AFRICA.

of a tree in front, Stanley crept quietly onward, intending to rest the heavy rifle against it, as he was so weak from the effects of several fevers that he felt himself utterly incapable of supporting the piece for a steady aim. But his surprise was great when he cautiously laid it against the tree, and then directed its muzzle to the spot where he had seen the lion stand. Looking further away, to where the grass was thin and scant, he saw the animal bound away at a great rate, and it was a lion; the noble monarch of the forest was infull flight! From that moment the hunter ceased to regard him as "the mightiest among the brutes," or his roar as anything more fearful in broad daylight than a sucking dove's.

February 14, they arrived at Uganda, where they found no less than seven packets of letters and newspapers for Stanley, one containing some letters for Livingstone. The letters were of course read with much interest, but the papers were skimmed over, and those which contained merely news were laid

aside for—Punch.

While they were thus engaged, their doors were crowded with curious natives, who looked with indescribable wonder at the great sheets. Stanley heard them often repeat the words, "Khabari, Kisungu,"—white man's news—and heard them discussing the nature of such a quantity of news, and expressing their belief that the Wasungu were very "mbyah sana," and "mkali," by which they meant to say that the white men were very wicked, and very smart and clever; though the term wicked is often used to express high admiration.

Stanley bade farewell to Livingstone March 14, 1872; it was with much regret that he did so, for although their acquaintance had been but four months in duration, it had been so intimate, and he had learned so to revere and love the elder man that it was as if he were leaving the tried friend of many

years.

I ivingstone committed to Stanley's care his journal, properly sealed, and many papers and letters. The box containing these precious documents was of course most jealously guarded; but on one occasion it was run into danger. The caravan had arrived at the banks of the Mukondokwa River. It had rained the whole night, and the morning brought no cessation. Mile after mile they traversed, over fields covered by the inundation, until they came to a branch river-side once again, where the river was narrow, and too deep to ford in the middle. They proceeded to cut a tree down, and so contrived that it should fall right across the stream. Over this fallen tree,



the men, bestriding it, cautiously moved before them their bales and boxes; but one young fellow, Rojab, through overzeal, or in sheer madness, took up the doctor's box which contained his letters and Journal of his discoveries on his head, and started into the river. Stanley had been the first to arrive on the opposite bank, in order to superintend the crossing, when he caught sight of this man walking in the river with the most precious box of all upon his head. Suddenly he fell into a deep hole, and the man and box went almost out of sight, while the white man was in an agony at the fate that threatened the dispatches. Fortunately, he recovered himself and stood up, while Stanley shouted to him, with a loaded revolver pointed at his head:

"Look out! Drop that box and I'll shoot you!"

All the men halted in their work while they gazed at their comrade who was thus imperiled by bullet and flood. man seemed himself to regard the pistol with the greatest awe, and after a few desperate efforts succeeded in getting the box safely ashore. As the articles within were not damaged, Rojab escaped punishment, with a caution not to touch the box again on any account; and it was transferred to the keep-

ing of the sure-footed and perfect pagazi, Maganga.

From this stream, in about an hour, they came to the main river, but one look at its wild waters was enough. They worked hard to construct a raft, but after cutting down four trees and lashing the green logs together, and pushing them into the whirling current, they saw them sink like lead. They then tied together all the strong rope in their possession, and made a line one hundred and eighty feet long, with one end of which tied round his body, Chowperth was sent across to lash it to a tree. He was carried far down the stream, but being an excellent swimmer he succeeded in his attempt. The bales were lashed around the middle, and, heaved into the stream, were dragged through the river to the opposite bank, as well as the tent, and such things as could not be injured much by the water. Several of the men, as well as the leader, were also dragged through the water, each of the boys being attended by the best swimmers; but when they came to the letter boxes and valuables, they could suggest no means to take them over. Two camps were accordingly made, one on each side-of the stream; the one on the bank from which the crossing was made occupying an ant-hill of considerable height, while the party that had crossed was obliged to content itself with a flat, miry marsh. An embankment of soil, nearly a foot high, was thrown up in a circle nearly thirty feet in diameter, in the center of which the leader's tent was pitched and around it booths were erected.

It was an extraordinary and novel position in which they found themselves; within twenty feet of their camp was a rising river, with low, flat banks; above them was a gloomy, weeping sky; surrounding them on three sides was an immense forest, on whose branches they heard the constant, pattering rain; beneath their feet was a great depth of mud, black and loathesome; add to these the thought that the river might

overflow, and sweep them to utter destruction.

In the morning the river was still rising; and an inevitable doom seemed to hang over them. There was yet time to act, to bring over the people, with the most valuable effects of the expedition, as its leader considered Dr. Livingstone's Journal and letters and his own papers. While looking at the awful river an idea struck him that he might possibly carry the boxes across, one at a time, by cutting two slender poles. and tving cross-sticks to them, making a kind of hand-barrow, on which a box might rest when lashed to it. Two men swimming across, at the same time holding on to the rope, with the ends of the poles resting on their shoulders, he thought, would be enabled to convey over a seventy-pound box with ease. In a short time one of these was made, and six couples of the strongest swimmers were prepared, and stimulated with a rousing glass of grog for each man, with a promise of cloth also to each if they succeeded in getting everything ashore undamaged by the water. When he saw with what ease they dragged themselves across, the barrow on their shoulders, he wondered that they had not thought of the plan before. Within an hour after the first couple had gone over, the entire expedition was safe on the eastern bank; and at once breaking camp they marched north through the swampy forest, which in some places were covered with four feet of water. Seven hours constant splashing brought them to Rehenneko. On a hill near this point, they encamped for ten days or until April 25; when, the rain having entirely ceased, they resolved to attempt the crossing of the Makata. But they should have waited a month longer, for the inundation had not abated four However, after they had once struggled up to their necks in water, it was useless to turn back. For two marches of eight hours each they plunged through slush, mire, deep sloughs, water up to their necks, and muddy cataclysms, swam across nullahs, waded across gullies, and near sunset of the secsentient among them.

ond day arrived at the banks of the Makata River. They were not likely to forget that night; not one of them was able to sleep until long past midnight, because of the clouds of mosquitoes, which threatened to eat them all up; and when the horn sounded for the march of another day, there was not one dis-

It was 5 A. M. when they began the crossing of the Makata River; but beyond it for six miles stretched one long lake, the waters of which flowed gently toward the Wami. This was the confluence of the streams; four rivers were here gathered into one. The natives of Kigongo warned them not to attempt it, as the water was over their heads; but the leader had only to give a hint to his men, and they set out on their way. They were soon up to their arm-pits; then the water shallowed to the knee; then they stepped up to the neck, supporting the children above the water. The same experiences occurred as those which they had suffered the day before, until they were halted on the edge of the Little Makata, which raced along at the rate of eight knots an hour; but it was only fifty yards wide, and beyond it rose a high bank and dry park lands which extend as far as Simbo. They had no other option than to swim it; but it was a slow operation, the current was so swift and strong. Activity and zeal, high rewards, presents of money, backed by the lively feeling that they were nearing home, worked wonders, and in a couple of hours they were beyond the Makata.

Cheery and hopeful, they sped along the smooth, dry path that now lay before them, with the ardor and vivacity of heroes, and the ease and power of veterans. They rolled three ordinary marches into one that day, and long before night arrived at Simbo.

But it is not our province to attend the traveler when his journey is rapid and prosperously uneventful; we therefore omit details of the length of marches, etc., and merely note the end. At sunset on the 6th of May they entered Bagamoyo. Here Mr. Stanley found Lieut. Henn and Mr. Oswald Livingstone, who were in charge of the Livingstone Search and Relief Expedition. The first head of that expedition, Lieut. Dawson, had hurried off to Zanzibar and resigned the command of it as soon as he heard that Stanley had found Livingstone. The traveler was warmly congratulated by these two gentlemen, and his advice asked as to what remained for them to do. He assured them that Dr. Livingstone wanted only for a few things, which he had promised to send by an escort

of fifty trusty men as soon as he reached Zanzibar; but advised that Mr. Livingstone should go to his father.

But the son was not possessed of the father's iron constitution; and his health at this time was such that Dr. Kirk strongly advised him not to attempt the trip. He therefore decided not to go; and Stanley followed his original plan of sending a caravan with the needed supplies under the guidance of Arabs.

The New York Herald Expedition to Africa had originally consisted of one man; later on, there were three white men, two of whom, however, died in Africa; the discharge of the black servitors reduced it to its original strength again; and the expedition may be considered to have been disbanded when Stanley sailed for England. He arrived there late in July, 1872, in company with Mr. Livingstone and Lieut. Henn, who had definitely given up the idea of heading the Royal Geographical Society's Search and Relief Expedition.

Stanley's reception in England would be of no interest at this time, were it not for the purpose of comparing it with future receptions in the same country. An intense jealousy of the American Expedition existed; so certain were the English that it could not succeed, that the leader of the English Expedition had actually received no instructions as to his course in case Stanley should have found and relieved Livingstone. The newspapers reflected the popular sentiment at the time when they said that Stanley had not found Livingstone so much as Livingstone had found Stanley.

This state of affairs, however, continued but a short time; and although the Geographical Society was a little stubborn about acknowledging the results of the trip, the government was less dilatory. The Queen's appreciation of his services was expressed by a suitable letter from the Minister for Foreign Affairs, and a gift of a beautiful gold snuff-box set with

brilliants.

Of the appreciation with which his services met by his employer and that employer's master, the great American people and the other readers of the newspapers, it is not necessary to speak. His name had become known, before the beginning of his second African trip, in every household throughout the length and breadth of the land; and this, as things go now, is fame. What more could an adventurous man ask, even as a reward for finding Livingstone?

## CHAPTER VI

## THE CAMERON-LIVINGSTONE SEARCH EXPEDITION.

S we have seen from the conclusion of Stanley's narrative regarding the finding of Livingstone, the Royal Geographical Society had sent out, some time after the Herald's representative started, an expedition to find and relieve the great explorer who was acting under the instructions of this association. We have seen that this expedition was unnecessary, and that division among those composing it quickly put an end to its attempts to reach Livingstone.

Lieutenant Verney Lovett Cameron, of the British Navy, had volunteered his services for this expedition, but they were not accepted, for some reason or other. When, however, Dawson's expedition was reported to have broken up, he again volunteered to proceed to join Dr. Livingstone, taking with him such instruments and stores as the discoverer might require, and placing his services unreservedly at the doctor's disposal. There was then, apparently, no idea of sending out another expedition. Cameron next drew up a scheme for the exploration of the route to Victoria Nyanza via Mounts Kilima Njaro and Kenia, and the volcano reported to lie north of themthus passing close to the water-shed between the coast rivers and the feeders of the Victoria Nyanza-and after surveying that lake, to work his way to the Albert Nyanza or Mwuta Nzige, and thence through Ulegga to Nyangwe and down the Congo to the west coast. The Council of the Royal Geographical Society were, however, of the opinion that this scheme could not be carried out with the funds at its disposal. But it was afterward decided to use the surplus remaining from the subscriptions for the first Livingstone Search Expedition in fitting out another; and of this Lieut. Cameron was chosen the leader. Mr. W. E. Dillon, a surgeon, was chosen

210

as his companion; and after they reached Aden, Lieut. Cecil

Murphy, R. A., volunteered to accompany them.

Arriving at Zanzibar, Lieut. Cameron esteemed himself fortunate in securing the services of Bombay, of whom mention has been made in connection with the explorations of Speke and Grant, and the first trip of Stanley. Bombay, however, was not the acquisition that they thought him; he was inclined to trade upon his reputation; and when appointed to hunt out good men for their service, he picked them up whereever he could find them, no matter what they might have been.

The expedition arrived at Bagamoyo, February 2, 1873. There was the usual difficulty about obtaining a sufficient number of pagazis for the trip; and after they started from Bagamoyo, something over a month after they reached the place, there was much the same trouble about deserters that every African traveler experiences. Nor had they gone many miles before they found out how hard it is to get food when

those who have it persist that they do not wish to sell.

About the end of the first week in April, they heard that a village was close in front, and sent messengers to acquaint the chief of their approach. Astounding rumors were brought back, to the effect that the chief would not allow them to pass. They did not quite trust this, for each messenger told a different story; but camped where they were for one day until they should receive a definite answer. The hoped-for answer not having arrived on the 7th of April, they started on, and about noon arrived at the outskirts of a village. They found that the chief would not forbid their passing his village, provided they paid him mhongo, or tribute, to the extent of thirty doti. This chief of Msuwah had entered into a treaty with the people of Whinde, to pay them a certain number of slaves, in return for the privilege of taxing all the caravans passing through his country, except those who came from Whinde. Cameron cites this as an instance of how little the sultan of Zanzibar can do to put down the slave-trade.

After various delays at points not far from the coast, they were joined by three caravans bound for the interior, so that when they marched from the Mukondokwa, June 11, they were over five hundred strong—powerful enough to defy the hostile natives if they should come in contact with any such. Ugogo was entered June 21, a country of which they had heard such stories that they anticipated some difficulty in passing through. The Wagogo are reputed to be great thieves, and so overbearing that any insult they inflict, Cameron was told,

he must bear without resistance. Should a Wagogo be struck, or receive any injury, however imaginary, a fine was exacted; and if this were not immediately paid, they would attack and plunder the caravan. Such was the character which the travelers received; but although they found that the Wagogo were disposed to be insolent enough, they found also that they were the veriest cowards and poltroons it is possible to conceive.



Wagogo Heads.

Their neighbors to the northward, however, are more courageous. These are the Wahumba, a branch of the great Masai nation, who possess large herds, but do not cultivate the grounds or maintain permanent habitations. Their diet consists entirely of milk mixed with blood and meat, which they devour almost raw. They move from place to place in search of pasture, sheltering themselves at night under a frame-work of small branches covered with one or two dressed hides. Their arms are short, heavy spears unfit for throwing, and double-edged swords; they also carry a huge shield.

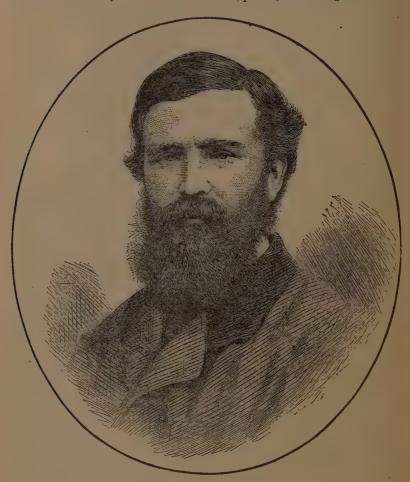
The Wagogo complain much of the ravages of these neighbors, who are much braver than they are; and since the Masai do not recognize the right of other tribes to own cattle, they help themselves to these animals whenever they find a herd

handy.



A MASAI WARRIOR.

Arriving at Unyanyembe in August, after a journey the details of which need not here be repeated, since it was over the same route as that traversed by the *Herald* Expedition, and was marked by no events of special importance, they were well received by the Arabs of the place, and lodged in the



Lieut. V. L. Cameron.

house which Livingstone had occupied, with Stanley as his guest. While they were here, a caravan arrived from Mtesa, the great chief of the Waganda, bringing a letter from Sir Samuel Baker addressed to Dr. Livingstone. Lieut. Cameron

thought it advisable to open this letter, as it might contain some clue to Livingstone's movements; and sent in reply to it a letter to Sir Samuel, and one, written both in English and Arabic, to Mtesa.

For weeks they remained in Unyanyembe, unable to leave because they could not secure sufficient pagazis to carry their baggage. Nor could they have gone on if they had had the necessary help; for all three white men were frequently prostrated by fever, and their eyes were so affected that now one and now another would be completely blind. It was October 20, when Cameron lay on his bed, listless and enfeebled from repeated attacks of fever, his mind dazed and confused with whirling thoughts and fancies of home, that his servant came running into the tent with a letter in his hand. Cameron snatched it from him, and demanded to know where it came from.

"Some man bring him," was the only reply.

It was that letter which Jacob Wainwright had written, announcing his master's death to the leader of the Relief Expedition, who, it was supposed, must be Mr. Oswald Livingstone. Being half blind, it was with some difficulty that Cameron deciphered the writing, and then, failing to attach any definite meaning to it, he went to Dillon. His brain was in much the same state of confusion from the fever, and they read it again together, each having the same vague idea: "Could it be my own father who is dead?"

But when they knew that it was Chuma who had brought the letter, they understood what they had been reading. Supplies were at once sent for the caravan, and a messenger was dispatched to the coast to announce Dr. Livingstone's death.

What was now to be done? Obviously, the Livingstone Search and Relief Expedition was at an end. Dillon and Murphy decided to return to the coast, the health of both being seriously affected by the fever; while Cameron, more indomitable, persisted in advancing, with the intention of following up, if possible, the discoveries of Livingstone. Nov. 9, both caravans started; one for the eastern coast, comprising Livingstone's attendants bearing his body, Murphy and Dillon; while Cameron set out for the West. His expedition now consisted of himself, Bombay, Asmani and Mabruki, who had been with Stanley, four others as servants, cooks, etc., and about a hundred pagazis and askaris, the number varying from day to day, as some deserted and more enlisted.

The Sindi was crossed by means of one of the floating islands of vegetation which are common to this river; and the Mala-

garazi by means of the canoes of native ferrymen. It was Feb. 18, 1874, when they first came within sight of Tanganyika. The first sight was disappointing; lying at the bottom of a steep descent was a bright blue patch about a mile long, then some trees, and beyond them a great gray expanse, having the appearance of a sky with floating clouds. It was not until his men had persisted that this was the lake, that it dawned upon Cameron that the vast gray expanse was Tanganyika, and that the "clouds" were the distant mountains of Ugoma, while the blue patch was an inlet lighted up by a passing ray of the sun.

Hurrying down the descent and across the flat at the bottom, they reached the shore, and embarked in two canoes which the Arabs had sent from Ujiji. After an hour's pull they reached Kawele. Here he endeavored to get a boat for a sail on Tanganyika; but the owner demanded ivory in payment, of which commodity he had none. He learned that Mohammed bin Salib had ivory to sell for cloth; but as Cameron had no cloth, this did not help matters any. Further investigation revealed that Mohammed bin Gharib had cloth, and wanted wire, of which Cameron had a supply. Accordingly, the wire was traded for the cloth, the cloth was traded for the ivory, and the ivory was traded for the use of the boat, and he set out on his vovage.

It was March 13 when he began this trip about the lake; for ten days he traversed the same part of it that had been gone over by Livingstone and Stanley; on the 23d he rounded Ras Kungwe, and entered upon that part of the lake which had hitherto been unexplored, and indeed unseen by any white man. Ras Kungwe is situated near the narrowest part of the lake, where it is not more than fifteen miles across. But they did not go far beyond this point. A single day's sail, and they turned back toward the starting-point.

They landed at several villages on their voyage, for the purpose of obtaining food; and usually camped on shore, although not always near a village. Wherever in contact with the people, Lieut. Cameron noted with a keen eye the evidences of their manufactures, habits, and other particulars. A single paragraph will show how concisely he gives his impressions of

their appearance:

"No imported cloth was to be seen at the village of Kitata, the people wearing skins, bark-cloth, or cotton of their own manufacture. The natives suspend their clothing around the waist by rope as thick as the little finger, bound neatly with



VILLAGE OF KITATA, TANGANYIKA LAKE.

brass wire. Their wool is sometimes anointed with oil in which red earth has been mixed, giving them the appearance

of having dipped their heads in blood."

Reaching Kasongalowa, he determined to cross the lake and work northward along the opposite shore. It was his great desire to find what Livingstone and Stanley had sought, the outlet of Tanganyika. In order to do so, he had scrupulously investigated the direction of every river to which they came, until his men became a little particular as to whether a river about which he asked information flowed into the lake or out of it; many Africans will give the answer which they think is desired, and while this is pleasant enough at the time, it does not afford much satisfaction when the traveler has disproved the assertion.

On the 3d of May, he arrived at the Lukuga, which he had previously been assured flowed outward. A chief had told him very positively, in addition to the less detailed statements that he obtained from his own men, that the river was well-known to his people, who often traveled for more than a month along its banks, until it fell into a larger river, the Lualaba, and that in its course it received the Lulumbiji and

many small streams.

Cameron went four or five miles down this stream, but found it blocked with vegetable obstructions. He hired natives, however, to cut a passage through these masses of plants, and determined to follow its course. Further consideration, however, told him that he had not sufficient means to justify him in cutting the channel through the grass and buying canoes; and accordingly the project was given up, and the traveler re-

turned to Ujiji.

During this second stay at Ujiji, he had many talks with the Arabs who were familiar with the country, and learned from them that in their opinion the Lualaba was the same as the Congo. "Whence they got this idea," he says, "I could not ascertain." This is the first hint, we believe, in any published book, that the Lualaba is the Congo, or a tributary of it; and it should be remembered that this was said to him by the Arabs before Livingstone's Last Journal, suggesting that it might be so (although he did not wish to believe that the Lualaba was not a tributary of the Nile system), was published.

Having determined upon traveling by land, at least until the obstructions in the river should be passed, Cameron left Ujiji May 31. Marching through the heat (the thermometer



PLENTY OF COMPANY, YET LONELY IN THE HEART OF AFRICA.

registered one hundred and thirty-one degrees in partial shade), they forded the Lugumba at noon the next day. That same afternoon, they crossed the water-shed between the Lugumba and the Lukuga. The former of these two streams must not be confused with the Ruhumba, as is often done; this river was crossed several days later, the current being so swift that they were obliged to throw across it a rope made of the wild creepers for the men to hold to, that they might not be swept away.

It is to be noted that here to the west of Tanganyika Cam-

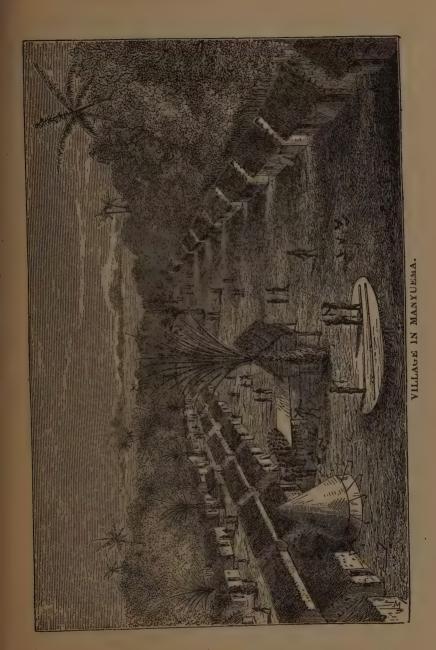
eron found a custom prevalent among the tribes east of it, noted by Livingstone; but whereas in the eastern country it was followed by all classes, in the western only the lower classes disfigured their women in this way; leading Cameron to believe that these were the aborigines, who had retained one of their customs which their conquerors disdained to observe. The custom is that of wearing the lip-ring, which obtains only among the women as a rule, although some cases have been noted of men wearing it. The upper lip of a small girl is perforated, and a piece of stone. wood, or metal, inserted to prevent the wound growing up. Gradually the orifice is



The Pelele or Lip-Ring.

enlarged by substituting a larger piece of material for that previously used; and in some cases the lip protrudes an inch and a half or two inches. The lip-ring cannot be said to add to a lady's beauty, but it is the fashion in Ubudjua and some other countries, and is most cheerfully and even proudly worn.

At Pakundi, they fell in with a caravan of about two hundred and fifty, with whom, for mutual protection, they continued their journey through Manyuema. The caravan was in reality composed of several, and some of the leaders were slave-traders. Cameron thus had an opportunity of witnessing



for himself something of the system of buying slaves; and gives it as his opinion that the slaves are much better treated by the traders than while they remained in the hands of their native owners. They were mostly captives, surprised when in the woods a short way from their own villages, and had, of course, to be kept in chains to prevent their escaping; otherwise they were not really badly used, being fairly fed and not overloaded. In the few cases of bad treatment which came under his notice, the owners were either slaves themselves, or freedmen who, on beginning to taste the delights of freedom, seemed anxious to prevent any one lower in the scale from rising to a like state of happiness. This is one man's observation of the slave-trade: Livingstone saw the other side of the question when he described the bodies that he had seen, the victims of their master's rage because their strength had failed them.

As usual, Cameron closely observed the clothing, household arrangements, and customs of the people. His descriptions of musical instruments used in Manyuema are especially interesting, as enabling the reader to see clearly the original form of the complicated instruments in use among civilized peoples. For instance, the marimba evidences a musical genius which, among more cultured surroundings, might have produced a Beethoven. It is formed of two rows of gourds fitted into a framework; and over each pair of gourds a clef of hard wood is placed; when struck with sticks having india-rubber heads. this gives out a metallic sound. The gourds are of course varied in size to produce the different notes; and there were different sizes of the sticks, the player dexterously changing one for another, as a sharper or duller sound was required. Bells, drums, gongs and rattles were also used by the native band by which he was on one occasion serenaded.

The Lulindi was crossed July 18. This stream was rendered remarkable to the Englishman by a bridge which had been made across it, since it is unfordable in time of flood. At a height of twenty feet above the water, four large cables of creepers were fastened to the trunks of trees, one pair about four feet higher than the other; and to these cables were secured other creepers from the tops of the loftiest trees on each side of the stream, while horizontal guys prevented the bridge from swaying about. Across the lower pair of cables sticks were laid to form a roadway. These were lashed to their places and wattled in with creepers, while a large network of the same connected the upper and lower cables on the same

side of the bridge. Altogether it was a very ingenious and effective structure, and rather astonished the officer, as he had never seen any similar construction in Africa and never afterward met with such another.



Native Suspension Bridge Across the Lulindi.

They came in sight of the Lualaba August 3—a strong and sweeping current of turbid yellow water fully a mile wide and

flowing at the rate of three or four knots an hour. There were enormous herds of hippopotami blowing and snorting, and here and there the long scaly back of a crocodile floating almost flush with the water. The passage down the river was rapid and pleasant, owing to the swift current and the beauty of the scenery; and they arrived at Nyangwe late that afternoon.

But at Nyangwe it was impossible to get canoes to continue the journey; those who owned them, and were willing to sell, refused to accept anything but slaves in payment; and Cameron explained, again and again, that a British subject could not deal in slaves. His party was too small to travel by land with any safety, and his cowardly black companions flatly told him that they would not attempt it; he was therefore very glad when Tipo-Tipo, whose camp was about ten marches off, came to Nyangwe to act as arbitrator between the people of that place and the chief Rossuna; and permitted the Englishman to travel under his escort.

The time at Nyangwe was not wasted, but spent in collecting geographical information. Here it was that Cameron definitely discovered that the Lualaba could not be a tributary of the Nile, since it is lower at Nyangwe than the Nile at Gondokoro, below the point at which it has received all its affluents. He learned from the natives that the Lualaba flowed into a great lake, which he supposed to be that which Livingstone had named Lake Lincoln.

They reached the Rovubu shortly after setting out, and crossed it by means of a native bridge, displaying great pains, but scarcely as much engineering skill as that made of the creepers. They arrived at Rossuna's village August 29, and halted there for two days. During this time, the chief frequently visited Cameron, bringing a different wife with him each time. Finally the women visited him in a body, and became very inquisitive, turning back the legs and sleeves of his clothes to see if it was his face alone that was white. They became so inquisitive that he began to fear they would undress him altogether, and threw some beads and cowries among them, to scramble for; and thus escaped their attentions.

Before making preparations for crossing the Lomami, they had to receive a visit from Kasongo, the chief of the district. They arrayed themselves in their best, and assembled in an open shed, which was the general meeting-place of the settlement during the day, and often far into the night. The chief's master of ceremonies first arrived, carrying a long carred

walking-stick as a badge of office; after him, different subchiefs and shield-bearers came, a few of the more important being followed also by drummers. After some time, drumming and shouting announced the approach of the great man himself, who came in grand procession. With him Cameron had a long conversation, acquainting Kasongo with his wish to cross the river and proceed to Lake Sankorra. The chief graciously promised to secure permission for the white man to pass through the territories of the chief across the river; and took his departure in the state in which he had come. The visit was returned two days afterward; and Cameron learned that permission to travel through the neighbor-

ing chief's country would not be given.

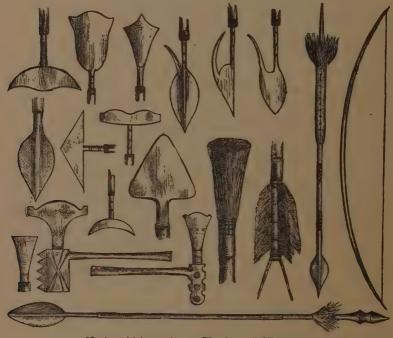
His direct road to the lake being thus closed, he tried to find some more circuitous route; and decided to make his way to the country of the Warua, and then work backward to Sankorra. Nearing the Lukazi River, he found that the natives were not friendly, as his men had predicted. While he was in front looking for the road, he was unpleasantly surprised by some arrows being shot at them from a narrow strip of jungle. One of them glanced off his own shoulder; and catching sight of the fellow who shot at him lurking behind a tree, he dropped his rifle and started in chase. Fortune favored the white man, for his enemy tripped and fell; and before he could regain his feet, the pursuer was down upon him, and after giving him as sound a thrashing as he ever had in his life, smashed his bow and arrows. This finished, the white man pointed to some of the black man's friends who were now in view, and considerably assisted him in joining them by means of stern propulsion, the kick being a hearty one.

Passing through some villages near this point, they met with anything but a cordial reception; a number of arrows being discharged at them as soon as they came in sight. The key to this behavior on the part of the natives is to be found in the fact that several caravans of slave-traders had recently passed through that country, and Cameron was taken for one of that ilk.

Rumors reached them continually of traders who were "Wasungu," or white men; and Cameron learned, some time in October, that he was to receive a visit from one of these, Jose Antonio Alvez. Great was his disappointment when an old and ugly negro turned out of the hammock in which he had come in state. Alvez insisted that he was thoroughly civil-

ized, and the same as an Englishman or any other white man; and insisted that his word was as good as his bond, that he never lied, that he was altogether the most honest man on the face of the earth.

Cameron received promises of protection from Alvez, if the Englishman would agree to pay him a certain amount when they reached the coast in safety; and arrangements were accordingly made for traveling with him. But since he did not propose to start for about a month, the Englishman decided to explore Lake Mohrya in the meantime.

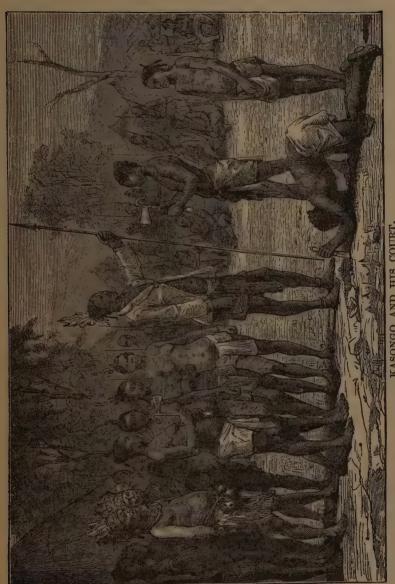


Native African Arrow-Heads and Weapons.

It was his special desire to visit the lake-dwellers of Mohrya, but he found it impossible to procure canoes when he had arrived at the shores of the lake. He was therefore obliged to content himself with sketches made from the shore; and on his way back to the camp of Alvez busied himself with details of the customs of the Warua, their manners, religion, and dress.

Lake Kassali, or Kikonja, was also attempted; but the white man was not permitted to reach it.

32



KASONGO AND HIS COURT.

Alvez had professed that he was waiting for Kasongo to return from an extensive raid, in order to secure that chief's permission to depart and travel through his territories; and Cameron thought that when the chief returned to the capital, he would soon be off for the coast. But if Alvez's word was as good as his bond, the bond was utterly worthless; for Cameron found him to be a most accomplished liar. It is true that shortly after Kasongo's return, the latter held an imposing ceremony, which was intended to give Cameron to understand that he and Alvez were now free to leave the village; threatening Alvez with his vengeance if Cameron did not reach the coast in safety. A short description of the scene will not be

out of place:

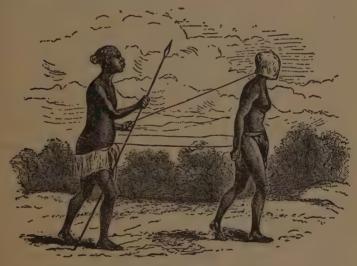
"Alvez and his men, all of whom carried guns, were formed in line along one side of the open space toward the entrance to the mussumba, and Jumah Merikani and myself, with our followers, sat opposite. Midway between these two lines, and towards one end, stood Kasongo. Facing him was a man supporting a curiously shaped axe, and immediately behind him were four women, one of whom also carried an axe similar in form to that in front. Then followed two Waganga, and women bearing Kasongo's shields, and behind them a party of men with all Kasongo's guns, standing in line, and flanked on either side by executioners and other officials. In rear of all were his wives and children. Opposite to Kasongo, and close to the entrance of the mussumba, were the chiefs who had been summoned to attend with their followers, all arraved in their best."

Upon one pretext after another, Alvez delayed their departure; and it was not until February 25 that they actually set out. The whole caravan numbered about seven hundred: and before leaving Urua, they had collected about fifteen hundred slaves, chiefly by force and robbery. Cameron found that the Portuguese were by far the most inhuman of those who had to do with slaves; and had he not seen the treatment to which these unfortunate beings were subjected, be could scarcely have believed that any men could be so wantonly and brutally cruel.

March and April passed without making any real progress; for in February they had only advanced as far as another settlement of Kasongo's. After every other excuse had been exhausted, an unfortunate fire occurred. One of Cameron's men had smoked himself stupid with bhang, and the lighted fire inside his hut, unwatched, reached the hut itself, which was to

windward of the camp. It spread rapidly, and Cameron's journals and other books were only saved by the exertions of two of his men, who left their own property to burn while they assisted their master. Cameron, of course, had to pay for the property that was destroyed; and was convinced that he paid for many things which had never been in the huts that were burned.

Alvez proved so dilatory that Cameron at last became impatient; and when they halted for an indefinite time upon the road, declared that he would go on alone. A considerable party traveling with Alvez for the sake of the security which numbers give promised to follow him; and the smaller party accordingly started onward.



Slave-Driver and Slave.

The next morning Cameron received an impertinent message from Alvez which made him determine to visit that worthy; and the result was that they again joined forces. One of Alvez' subordinates had been on a slave-hunt during this halt, and had returned with fifty-two women, tied together in lots of seventeen or eighteen, all laden with huge bundles of grass-cloth and other plunder. Cameron calculates that to obtain this number, at least ten villages had been destroyed, each having a population of from one to two hundred souls or about fifteen hundred in all. Some may, perchance, have escaped to neighboring villages, but the greater portion were undoubted-

ly burned when their village was surprised, shot while attempting to save their wives and families, or doomed to die of starvation in the jungle unless some wild beast put a more speedy end to their miseries. These poor, weary and footsore creatures who accompanied the caravan were covered with weals and scars, showing how unmercifully cruel had been the treatment of the savage who called himself their owner.

Toward the end of August, they arrived at the village of of Katende, the principal chief of a large portion of Lovale, which now consists of two or three divisions, although it was formerly under one ruler. Alvez and Cameron paid a visit to this chief in company, and found him sitting in state under a large tree, surrounded by his councilors. On either side was a fetich hut; one containing two nondescript figures of animals, and the other, caricatures of the human form divine; while from the branch of a tree a goat's horn was suspended from a rope of creepers as a charm, and dangled within a few feet of

the sable potentate's nose.

He was dressed for the occasion in a colored shirt, felt hat, and a long petticoat made of colored pocket-handkerchiefs. He smoked unremittingly the whole time, for he was an ardent lover of the soothing weed. As it happened that his stock of tobacco was nearly exhausted, Cameron gained his esteem by making him a present of a little, in return for which he received a fowl and some eggs. To the Englishman's questions about Livingstone, the chief replied that he remembered him as having passed by his village; but there was very little information to be obtained respecting the great traveler. except that he rode an ox, a circumstance which seemed to have impressed itself indelibly upon Katende's memory.

Detained for several days at the village of Sha Kalembe. chief of the last district in Lovale, Cameron met with an experience which he considered decidedly unique. One of Alvez' men, learning that Cameron possessed some viongwa, planned to steal them; and hired one of Cameron's own men, for the consideration of a certain quantity of beads, to commit the actual theft. Fortunately, the Englishman's body servant, Jumah, knowing the value of the viongwa, had locked them securely up; so that the thief, not being provided with a "jimmy," could not get them. It appears that the beads were paid in advance, and expended before the uselessness of the effort was discovered; for when they found that it would not work. the directors of the scheme brought a claim against Cameron for the value of the beads with which they had bribed his man



RECEPTION OF CAMERON BY KATENDE.

to rob him, and for the value of the fish for which they intended to have traded the viongwa. Naturally enough, Cameron declined to pay this claim; whereupon the assertors of it threatened to seize as a slave the man who had received the beads. Although the fellow had proven himself thievish, his master recognized that he was possessed of some sterling qualities, and perceiving that the conspirators meant what they said, he decided that it would be wisest to satisfy their demand, preposterous as it was.

One of the most singular sights that he saw during his journey, was a figure which he was told was a "sham devil," a man dressed in a net-work of beads, wearing a painted mask, and completing his costume by a kilt of grass and a strip of fur down the back. Upon inquiring what a sham devil was, he learned that these men went to places supposed to be frequented by real devils, who, on seeing their prototypes, were scared away. He afterward saw several men, at different

times, gotten up in this style, with slight variations.

Reaching Bihe early in October, he was at last rid of Alvez, who had plundered him most unmercifully upon all occasions. Thence he went to the coast with only his own party, the road being safe and comparatively well known. But when they reached a point a hundred and twenty-six miles from their destination, the party appeared so broken down by disease that Lieut. Cameron decided to take those who were strongest and most willing and push on by forced marches, sending assistance to the others. Five of his men volunteered to accompany him; and there were some others in the settlement whence they set out that expressed their willingness to keep up with him at any pace that he might use. His walking was a little too rapid for them, however, and they fell back. On the fourth day, a line appeared upon the horizon—a line that was clearly unmistakable as they looked more intently. It was the sea.

They were not only tired, but hungry, having but little food to start with, and having marched too rapidly to obtain much on the road. Eating their last morsel, they rested for the night; and early the next morning were again on the way. A messenger had been sent ahead, asking any charitably disposed person to send a little food to meet them on the way; and this morning, a messenger met them, carrying a basket containing wine, bread, tins of sardines, and a sausage. A trader at Katombela had sent them; and as they approached the town, they saw a couple of hammocks coming, followed by

three men carrying baskets; another good Samaritan had come to meet the white man who had crossed Africa from the eastern to the western coast.

Having thus followed Lieut. Cameron's footsteps to the limits of civilization, here we leave him; for once arrived at settlements of white men, however rude they may be, and largely populated by the natives of Africa, we pursue his adventures no longer.



Native Women Carrying Their Children on the March.

What had been accomplished by his journey? We shall see later on how Stanley esteemed his discovery that the Lukuga was the outlet of Tanganyika; but there was one fact which he had indubitably ascertained—that the Lualaba was not a tributary of the Nile. Livingstone had unwillingly admitted that it might be a confluent of the Congo; Cameron found that this was most probably true; it remained for Stanley to prove, by the best of all evidence, that this great river of Central Africa reaches the sea by the estuary so long known to the civilized world, but never thoroughly explored until within the ninth decade of the nineteenth century.

## CHAPTER VII

## STANLEY CROSSES THE DARK CONTINENT FROM OCEAN TO OCEAN.

on the African coast to Great Britain, the latter country found itself involved in a war with Ashantee. This contest, in which Sir Garnet Wolseley, then but a young man won many laurels, interests us only because Henry M. Stanley was correspondent of the New York Herald from the seat of war; and followed the army through its perilous marches and into the battles which were fought. The first half of his volume entitled "Coomassie and Magdala" is based upon his experiences there, being largely composed of information furnished the readers of the newspaper which he represented. He returned to England in April, 1874, peace having been concluded, and devoted himself assiduously to the preparation of this volume for publication.

After the completion of this task, he was free from demands upon his time; and strolling about London, began to accumulate books upon African geography, geology, botany and ethnology. He knew what had been accomplished by African explorers, and how much remained to be done; and with the zeal of one who has a living interest in the subject, sat "inventing and planning, sketching out routes and laying out lines of possible explorations, noting many suggestions which the continued study of my project created. I also drew up lists of instruments and other paraphernalia that would be required to map, lay out, and describe the new regions to be traversed.

"I had strolled over to the office of the Daily Telegraph one day, full of the subject. While I was discussing journalistic enterprise in general with one of the staff, the editor entered. We spoke of Livingstone and the unfinished task remaining behind him. In reply to an eager remark which I made, he asked:

- "'Could you, and would you complete the work? And what is there to do?'
  - "I answered:
- "'The outlet of Lake Tanganyika is yet undiscovered. We know nothing, scarcely,—except what Speke has sketched out—of Lake Victoria; we do not even know whether it consists of one or many lakes; and therefore the sources of the Nile are still unknown. Moreover, the western half of the African continent is still a white blank.'

"Do you think you can settle all this, if we commission you?"

"" While I live, there will be something done. If I survive the time required to perform all the work, all shall be done."

Thus was the matter begun; and this was the work marked out. But arrangements could not be at once concluded, because the New York Herald had prior claims on him. A cablegram was accordingly dispatched asking if Mr. Bennett would join the Daily Telegraph in sending Stanley to Africa, to complete the discoveries of Speke, Burton and Livingstone; to which was received the laconic reply: "Yes; Bennett."

Preparations were at once begun. Equipments—guns, ammunition, ropes, saddles, medical stores, provisions, gifts for native chiefs, scientific instruments, stationery, etc., were purchased; orders were given for the pontoons and boats which would be needed; and by the middle of August everything

was prepared.

The most important single article of the outfit was a barge, the invention of Mr. Stanley himself. This was made of Spanish cedar, 3-8 of an inch thick, forty feet long, six feet beam, and thirty inches deep. It was built in sections, each eight feet long; and if these sections should prove too heavy for portage, they could again be divided into halves. A yawl and a gig were also provided, besides the pontoons; the latter of which proved unnecessary, the barge doing the work so well.

His companions were three in number; Frederick Barker, a clerk at the Langham Hotel; and two young Thames watermen, Francis John Pocock and his brother Edward. Mr. Edwin Arnold suggested that young English boatmen of good character would be of service to him by their river knowledge; and secured these stalwart and trustworthy young men.

Two magnificent mastiffs, a retriever, a bull-dog and a bull-terrier accompanied them. They sailed for Zanzibar August 15, 1874, and arrived there September 21. Several short excursions were made along the coast, in the intervals of the

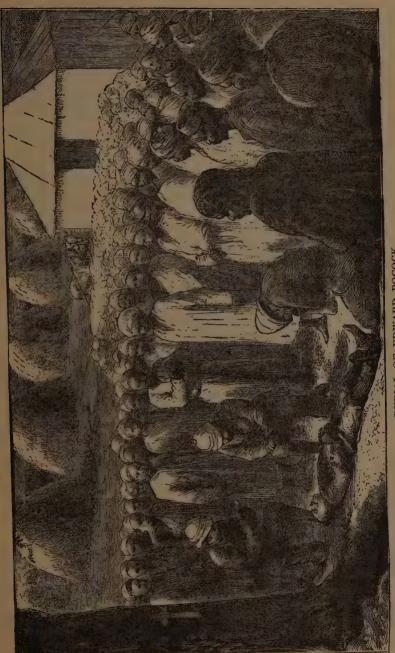
work of obtaining porters, etc., the most important of these being the exploration of the Rufiji River; a number of those connected with the former expedition, or who had been dispatched to Livingstone's relief after Stanley's return to the coast, were engaged; and November 12, 1874, they set sail from Zanzibar, and reached the mainland.

November 17, they left Bagamoyo, a party three hundred and fifty-six in number, including thirty-six women and ten boys, the line being nearly half a mile in length. The road which they chose lay some thirty miles to the north of that which has been adopted by most travelers. Their march through Ugogo was apparently a progress in a country of starvation; for the improvident natives had not saved enough grain for themselves from the last harvest, and this was the month (December) for planting. As they advanced, it became worse; and on one occasion they were reduced to two cupfuls of oatmeal gruel for each person, no native stores being attainable.

Reaching Sun January 12, they were much troubled by sickness among the caravan; and Edward Pocock was dangerously ill. But the discontent of the people at the difficulty of obtaining food was such that Stanley judged it best to keep moving, if only two or three miles a day. Accordingly, those who were in the worst condition were carried in hammocks, and they proceeded by easy stages. They reached Chiwyu January 18, and had just begun to erect grass huts, when the sick European died from typhus fever. Here they buried him at the foot of a hoary acacia with wide-spreading branches, and the lessened group of Europeans, with their army of black attendants, took up their journey westward the next day. This was by no means the first death in the expedition, although it was the first white man. Since leaving Bagamoyo, twenty had died, and no less than eighty-nine had deserted.

Hitherto, in the case of all explorers, the story has rather been one of difficulties resulting from the nature of the country than from the hostility of the natives. Mungo Park alone, of the great African explorers, met with his death at the hands of Africans. But the story of Stanley's journey across the continent is, throughout, a story of battle, he had learned forbearance, he tells us, from Livingstone; but this is a virtue which savage adversaries seldom appreciate, mistaking it for weakness and cowardice.

While encamped at Vinyata, a few days after Pocock's death, they received a visit from a great magic doctor, who brought



BURIAL OF EDWARD POCOCK.

them the welcome present of a fine fat ox. Repaid about four-fold for it, he came again the next day, bringing some milk,

and again received a present. Stanley continues:

"Half an hour after the departure of the magic doctor, while many of the Wangwana were absent purchasing grain, and and others were in the forest collecting fagots, we heard warcries. Imagining that they were the muster-call to resist their neighbors of Izanjeh, or of some tribe to the east, we did not pay much attention to them. However, as these peculiar warcries, which may be phonetically rendered 'Hehua hehu,' appeared to draw nearer, we mustered a small party on the highest ground of the camp, in an attitude of doubt and inquiry, and presently saw a large body of natives, armed with spears,



Curious African Head-Dress.

bows and arrows, and shields, appear within a hundred yards on a similar high ground outside the camp. The sight suggested to us that they had mustered against us, yet I could divine no cause of grievance or subject of complaint to call forth a warlike demonstration.

"I dispatched two unarmed messengers to them to ask them what their intentions were, and to ascertain the object of this apparently hostile mob. The messengers halted midway between the camp and the crowd, and sitting down, invited two of the natives to advance to them for a 'shauri' [palaver or conference].

"We soon discovered upon the return of the messengers that one of the Wangwana had stolen some milk, and that the natives had been aroused to make war on us because of the

SIGNS OF TROUBLE.

theft. They were sent back to inform the natives that war was wicked and unjust for such a small crime, and to suggest that they should fix a price upon the milk, and permit us to atone for the wrong by a handsome gift. After some deliberation the proposition was agreed to. A liberal present of cloth was

made, and the affair had apparently terminated.

"But as this mob was about to retire peacefully, another large force appeared from the north. A consultation ensued, at first quietly enough, but there were one or two prominent figures there, who raised their voices, the loud, sharp and peremptory tones of which instinctively warned me that their owners would carry the day. There was a bellicose activity about their movements, an emphasis in their gestures, and a determined wrathful fury about the motion of head and pose of body that were unmistakable. They appeared to be quarreling doggedly with those who had received cloth for the milk, and were evidently ready to fight with them if they persisted in retiring without bloodshed.

"In the midst of this, Soudi, a youth of Zanzibar, came hastily upon the scene. He had a javelin gash near the right elbow joint, and a slight cut as though from a flying spear was visible on his left side, while a ghastly wound from a whirling knob-stick had laid open his temples. He reported his brother Suliman as lying dead near the forest, to the west of the camp.

"We decided, nevertheless, to do nothing. We were strong disciples of the doctrine of forbearance, for it seemed to me then as if Livingstone had taught it to me only the day before. 'Keep silence,' I said; 'even for this last murder I shall not fight; when they attack the camp, then it will be time enough.' To Frank I simply said that he might distribute twenty rounds of ammunition without noise to each man, and dispose our party on either side the gate, ready for a charge should the natives determine upon attacking us.

"The loudly arguing mob had not yet settled conclusively what they should do, and possibly hostilites might have been averted, had not the murderers of young Suliman, advancing red-handed and triumphant, extorted from all the unanimous opinion that it would be better after all to fight 'the cowardly Wangwana and the white men who were evidently only wo-

men.

"They quickly disposed themselves, delivered loud whoops of triumph, prepared their bows, and shot their first arrows. The Wangwana became restless, but I restrained them. Perceiving no sign of life in our camp, the Wanyaturu judged, doubt-

less, that we were half dead with fright, and advanced boldly to within thirty yards, when the word was given to the Wangwana and the Wanyamwezi, who rushed outside, and by the very momentum of the rush drove the savages to a distance of two hundred yards. The Wangwana were then ordered to halt,

and deployed as skirmishers.

"We still waited without firing. The savages, not comprehending this extraordinary forbearance, advanced once more. The interpreters were requested to warn them that we should delay no longer. They replied: 'Ye are women, ye are women: go, ask Mirambo how he fared in Ituru,' saying which they twanged their bows. It was only then, perceiving that they were too savage to understand the principles of forbearance, that the final word to fight was given. A brisk encounter was sustained for an hour, and then, having driven the savages away, the Wangwana were recalled to camp.

"Meanwhile Frank was busy with sixty men armed with axes in constructing a strong stockade, and on the return of the Wangwana they were employed in building marksmen's nests at each corner of the camp. We also cleared the ground to the space of two hundred yards around the camp. By night

our camp was secure and perfectly defensible."

The 24th dawned, but Stanley and his men were in no mood for attacking. They were so hungry, exhausted and wretched as to be thankful if only their barbarian enemies would but let them alone. The camp seemed filled with invalids, frightened porters, donkey-boys, women and children instead of fighters. There were but seventy effective men ready for the struggle. and these were so dispirited by the circumstances as to desire nothing so much as immunity from further attack by the ruthless savages. But in the forenoon the hostile natives gathered again in their front larger than before in numbers and still fiercer for the fight; the whole neighboring country seemed to have been roused. The prospect seemed darker than ever. and danger of starvation or gradual extinction as one after another defender fell, seemed the only end in view. The situation was growing more desperate every hour. As Mr. Stanley adds in his intensely interesting account of the present perilous situation of his command:

"Our position, as strangers in a hostile country, is such that we cannot exist as a corporate expedition, unless we resist with all our might and skill, in order to terminate hostilities and secure access to the western country. We therefore wait until they advance upon our camp, and drive them back from

its vicinity as we did the day before. In half an hour our people are back, and organized into four detachments of ten men each under their respective chiefs, two more detachments of ten men each are held in reserve, and one other, of ten also, detailed for the defense of the camp. They are instructed to proceed in skirmishing order in different directions through the hostile country, and to drive the inhabitants out wherever they find them lodged, to a distance of five miles east and north, certain rocky hills, the rendezvous of the foe, being pointed out as the place where they must converge. Messengers are sent with each detachment to bring me back information.

"The left detachment, under Chief Farjalli Christie, was thrown into disorder, and were killed to a man, except the messenger who brought us the news, imploring for the reserve, as the enemy were now concentrated on the second detachment. Manwa Sera was dispatched with fifteen men, and arrived at the scene only in time to save eight out of the second detachment. The third plunged boldly on, but lost six of its number; the fourth, under Chief Safeni, behaved prudently and well, and as fast as each inclosed village was taken set it on fire. But ten other men dispatched to the scene retrieved what the third had lost, and strengthened Safeni.

"About 4 P. M., the Wangwana returned, bringing with them oxen, goats and grain for food. Our losses in this day's proceedings were twenty-one soldiers and one messenger kill-

ed, and three wounded.

"On the morning of the 25th we waited until 9 A. M., again hoping that the Wanyaturu would see the impolicy of renewing the fight; but we were disappointed, for they appeared again, and apparently as numerous as ever. After some severe volleys we drove them off again on the the third day, but upon the return of the Wangwana, instead of dividing them into detachments, I instructed them to proceed in a compact body. Some of the porters volunteered to take the place of the soldiers who perished the previous day, and we were therefore able to show still a formidable front. All the villages in our neighborhood being first consumed, they continued their march, and finally attacked the rocky hill, which the Wanyaturu had adopted as a stronghold, and drove them flying precipitately into the neighboring country, where they did not follow them.

"We knew now that we should not be disturbed. \* \* \*Our losses in Ituru were twenty-four killed and four wounded,

and as we had twenty-five men on the sick-list, it may be imagined that to replace these fifty-three men great sacrifices were necessary, and much ingenuity had to be exercised. Twelve loads were accordingly placed on the asses, and ten chiefs were detailed to carry baggage until we should arrive in Usukuma. Much miscellaneous property was burned, and on the morning of the 26th, just before day-break, we resumed our interrupted journey."

Usiha proved much more hospitable, and they were not only kindly welcomed, but were able to procure the food which they needed so badly. Here, however, they were once in

danger from the braying of an ass.

"When in sight of their conical cotes, we dispatched one of our native guides to warn the natives that a caravan of Wangwana was approaching, and to bear messages of peace and good will. But in his absence, one of the Kinyamwezi asses set up a terrific braying, which nearly created serious trouble. It appears that on one of his former raids the terrible Mirambo possessed a Kinyamwezi ass which also brayed, and like the geese of the Roman Capitol, betrayed the foe. Hence the natives insisted, despite the energetic denial of our guide, that this ass must also belong to Mirambo, and for a short period he was in a perilous state. They seized and bound him, and would probably have dispatched him had not the village scouts returned laughing heartily at the fright the vicious ass had caused."

Feb. 27, they reached the shores of the Victoria Nyanza. "The first quick view revealed to us a long, broad arm of water, which a dazzling sun transformed into silver, some six hundred feet below us, at a distance of three miles. A more careful and detailed view of the scene showed us that the hill on which we stood sloped gradually to the broad bay or gulf edged by a line of green wavy reeds and thin groves of umbrageous trees scattered along the shore, on which stood several small villages of conical huts. Beyond these, the lake stretched like a silvery plain far to the eastward, and away across to a boundary of dark blue hills and mountains, while several gray rocky islets mocked us at first with an illusion of Arab dhows with white sails."

The inhabitants of the nearest village, supposing that they were a force of Mirambo's men, hastily assembled in warlike array; but discovering their mistake, gave them a military reception. This village, Kagehyi, was to be their resting-place for some time; and Stanley's people began at once to make

arrangements for building grass-huts in which to spend the time of rest.

Stanley soon found that it would be impossible to secure volunteers for the exploration of the great lake. He was informed that it was so large that it would take years to trace its shores; and who then would be alive? There were a people dwelling on its shores who were gifted with tails; another who trained enormous and fierce dogs for war; another a tribe of cannibals, who preferred human flesh to all kinds of meat. Its opposite shores, from their very vagueness of outline, and its people, from the distorting fogs of misrepresentation through which they were seen, only heightened the fears of Stanley's men as to the dangers which filled the prospect.

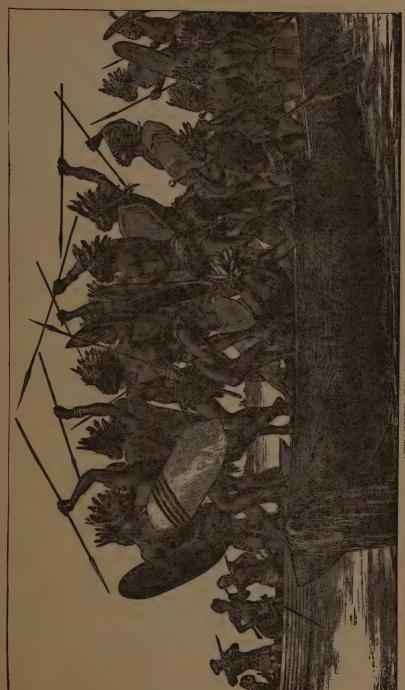
Within seven days the boat was ready, and strengthened for a rough sea life. Provisions of flour and dried fish, bales of cloth and beads of various kinds, odds and ends of all possible necessaries were boxed, and she was declared, at last, to be only waiting for her crew. Stanley called for volunteers from among his own men; not one offered to go. Rewards and extra pay were offered; still there was silence. At last, Manwa Sera said:

"Master, have done with these questions. Command your party. All your people are your children, and they will not disobey you. While you ask them as a friend, no one will offer his services. Command them, and they will all go."

After a little more delay, Stanley selected ten men and a steersman, and with this crew, set sail in the Lady Alice March 8, 1875, upon the waters of Speke Gulf of Victoria Nyanza. Kagehyi is situated near the entrance to Speke Gulf; their course was therefore westward until they should reach the head of this indentation. They reached its eastern point March 12, after a tempestuous voyage of three days, during which time the Lady Alice "bounded forward like a wild courser." The next day they visited the island of Ukerewe, which is separated from the mainland by a channel only six feet wide.

Coasting along Ururi, the country to the northeast of this island, they received the remarkable information that it would require eight years to circumnavigate the lake. Farther along, the natives expressed the most unqualified contempt of the method used for propelling the Lady Alice, but fled in terror when the sail was hoisted.

March 24, they reached the northeastern part of the lake, and their voyage along the northern shore began. Taking



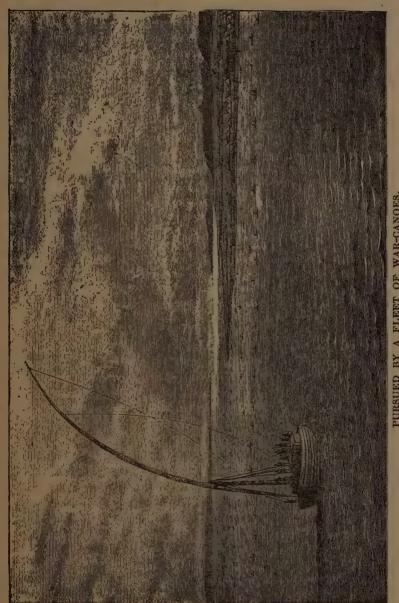
ATTACKED BY GREAT WAR CANOF.

shelter from a furious northwester the next day near Ngevi Island, they saw a small canoe containing two men advancing toward them. Nothing could induce these men to come within one hundred yards; but presently, as if this had been a reconnoissance, a large canoe, propelled by forty paddlers, came towards them. Half of this number, who were seated forward, sprang up when they came within fifty yards, and seizing long tufted lances and shields, began to sway them menacingly. \* \* After trial of several languages, a conversa-

tion in Kiganda was begun.

"They edged toward us a little nearer, and ended by ranging their long canoe alongside of our boat. Our tame, mild manners were in striking contrast to their bullying, overbearing and insolent demeanor. The paddlers, half of whom were intoxicated, laid their hands with familiar freedom upon everything. We still smiled, and were as mild and placable as though anger and resentment could never enter our hearts. We were so courteous, indeed, that we permitted them to handle our persons with a degree of freedom which appeared to them unaccountable—unless we were so timid that we feared to give offense. If we had been so many sheep, we could not have borne a milder or more innocent aspect. Our bold friends, reeling and jostling one another in their eagerness to offend, seized their spears and shields, and began to chant in bacchanalian tones a song that was tipsily discordant. Some seized their slings and flung stones to a great distance, which we applauded. Then one of them, under the influence of wine, and spirits elated by the chant, waxed bolder, and looked as though he would aim at myself, seated observant but mute in the stern of my boat. I made a motion with my hand as though deprecating such an action. The sooty villain seemed to become at once animated by an hysteric passion, and whirled his stone over my head, a loud drunken cheer applauding his boldness.

"Perceiving that they were becoming wanton through our apparently mild demeanor, I seized my revolver and fired rapidly into the water, in the direction the stone had been flung, and the effect was painfully ludicrous. The bold, insolent bacchanals had at the first shot sprung overboard, and were swimming for dear life to Ngevi, leaving their canoe in our hands. 'Friends, come back, come back; why this fear?' cried out our interpreter; 'we simply wished to show you that we had weapons as well as yourselves. Come, take your canoe; see, we push it away for you to seize it.' We eventually won them back with smiles. We spoke to them as sweetly



PURSUED BY A FLEET OF WAR-CANOES.

as before. The natives were more respectful in their demeanor. They laughed, cried out admiringly; imitated the pistol shots; 'Boom, boom, boom,' they shouted. They then presented me with a bunch of bananas. We became enthusiastic admirers of each other."

Encamping upon the shore of the Munulu River for a stormy night, they were actually attacked by the natives as they sheered off the next morning; and the steersman was wounded. Stanley discharged his revolver at them, and one fell, wound-

ed; the others took the hint and retreated.

Coasting along the country of Uvuma, they found suddenly thirteen native canoes emerging from a small inlet. Not one had any articles on board but the first, which offered twenty potatoes for sale. The explorer offered various kinds of beads in return for the yams, but all were indignantly rejected; and the white man became convinced that they had not come to trade with him.

"They waxed noisy, then insolent, and finally aggressive. They seized one thing after another with a cunning dexterity, which required all our attention to divine their purposes; and while we were occupied with the truculent rabble in our front, a movement of which we were unaware was being made successfully at the stern; but the guide, Saramba, catching sight of a thief, warned me to cast my eyes behind, and I detected him in the act of robbery. Becoming assured by this time that the Wavuma had arrived in such numbers for the sole purpose of capturing what appeared to them an apparently easy prey, and that their maneuvers were evidently intended to embarrass us and distract our attention, I motioned them to depart with my hand, giving orders to the boat's crew at the same time to make ready their oars. This movement, of necessity, caused them to disclose their purposes, and they manifested them by audaciously laying their hands on the oars, and arresting the attempts of the boat's crew to row. Either we were free or we were not. If yet free men, with the power to defend our freedom, we must be permitted to continue our voyage on the sea without let or hindrance. If not free men, we had first to be disarmed. I seized my gun, and motioned them again to depart. With a loud, scornful cry, they caught up their spears and shields, and prepared to launch their weapons. To be saved, we must act quickly; and I fired over their heads; and as they fell back into the boats, I bade my men pull away. Forming a line on each side of us, about thirty yards off, they flung their spears, which the boat's crew avoided by dropping

into the bottom of the boat. The canoes astern clapped their hands gleefully, showing me a large bunch of Matunda beads which had been surreptitiously abstracted from the stern of the boat. I seized my repeating rifle and fired in earnest, to right and to left. The fellow with the beads was doubled up, and the boldest of those nearest to me was disabled. The big rifle, aimed at the water-line of two or three of the canoes, perforated them through and through, which compelled the crews to pay attention to their sinking crafts, and permitted us to continue our yoyage."

More friendly natives were found as they proceeded; and they were most hospitably entertained by the chief of Buka. He dispatched a messenger instantly upon their arrival to the Kabaka Mtesa to announce the coming of a stranger in the land; declaring, at the same time, his intention not to abandon the travelers until he had brought them face to face with the great monarch of Equatorial Africa. He smilingly assured them that in Mtesa they would find a friend, and that they

might sleep secure under his protection.

April 2, under the escort of this chief, they proceeded on their way, purposely making their voyages short, in order that the Kabaka might be informed in time of their coming. Just as they were about to depart the next morning, they saw six beautiful canoes, crowded with men, coming round a point; and for a short period were under the impression that they were a piratical fleet on its way to intercept them. On surveying them with his glass, Stanley saw that they were dressed in in white, like the Wangwana; and received the information from his guides that these were the Kabaka's people. As they approached, the commander was seen arraying himself for the occasion. He donned a bead-work head-dress, over which long white cock's feathers waved; and a snowy white and long-haired goat-skin, while a crimson robe, depending from his shoulders, completed the full dress.

In the middle of the Bay of Kadzi, they encountered, and a most ceremonious greeting took place. This was the message which was brought, as it has been recorded by Stanley:

"The Kabaka sends me with many salaams to you. He is in great hopes that you will visit him, and has encamped at Usavara, that he may be near the lake when you come. He does not know from what land you have come, but I have a swift messenger with a canoe who will not stop until he gives all the news to the Kabaka. His mother dreamed a dream a few nights ago, and in her dream she saw a white man on this lake

in a boat coming this way, and the next morning she told the Kabaka, and lo! you have come. Give me your answer, that I may send the messenger. Twiyanzi-yanzi-yanzi!" [Thanks,

thanks, thanks.

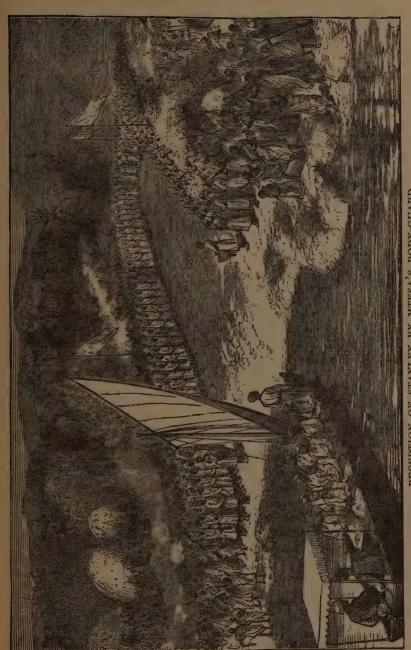
The embassador persuaded the traveler to rest at the village of Kadzi for a day, that he might see the hospitality of the country. The only difficulty with which Stanley met here, was in restraining the excessive extortions of Magassa, the envoy of Mtesa. Uganda was new to the explorer then; he was not aware how supreme the Kabaka's authority was; he suspected that the vast country which recognized his power was greatly abused, and grieved that these new acts of tyranny were inflicted for his sake.

April 5, they approached Usavara, the hunting village of the

Kabaka; but Stanley must himself tell of his reception:

"When about two miles from Usavara, we saw what we estimated to be thousands of people arranging themselves in order on gently rising ground. When about a mile from the shore, Magassa gave the order to signal our advance with firearms, and was at once obeyed by his dozen musketeers. Half a mile off I saw that the people on the shore had formed themselves into two dense lines, at the ends of which stood several finely dressed men, arrayed in crimson and black and snowy white. As we neared the beach, volleys of musketry burst out from the long lines. Magassa's canoes steered outward to right and left, while two or three hundred heavily loaded guns announced to all around that the white man, of whom Mtesa's mother had dreamed, had landed. Numerous kettles and bass drums sounded a noisy welcome, and flags, banners and bannerets waved, and the people gave a great shout. Very much amazed at all this ceremonious and pompous greeting, I strode up toward the great standard, near which stood a short young man, dressed in a crimson robe which covered an immaculately white dress of bleached cotton, before whom Magassa, who had hurried ashore, kneeled reverently, and turning to me begged me to understand that this short young man was the Katekiro. Not knowing very well who the Katekiro was, I only bowed, which, strange to say, was imitated by him, only that his bow was far more profound and stately than mine. was perplexed, confused, embarrassed, and I believe I blushed inwardly at all this regal reception, though I hope I did not betray my embarrassment.

"A dozen well-dressed people now came forward, and grasping my hand declared in the Swahili language that I was



RECEPTION OF STANLEY BY MTESA'S BODY-GUARD.

welcome to Uganda. The Katekiro motioned with his head, and amid a perfect concourse of beaten drums, which drowned all conversation, we walked side by side, and followed by curious thousands, to a court-yard, and a circle of grass-thatched huts surrounding a larger house, which I was told were my

quarters.

"The Katekiro and several of the chiefs accompanied me to my new hut, and a very sociable conversation took place. There was present a native of Zanzibar, named Tori, whom I shortly discovered to be chief drummer, engineer, and general jack-of-all-trades for the Kabaka. From this clever, ingenious man I obtained the information that the Katekiro was the prime minister, or the Kabaka's deputy. \* \* \* \* Waganda, as I found subsequently, were not in the habit of remaining incurious before a stranger. Hosts of questions were fired off at me about my health, my journey and its aim, Zanzibar, Europe and its peoples, the seas and the heavens, sun, moon and stars, angels and devils, doctors, priests, and craftsmen in general; in fact, as the representative of nations who 'know everything,' I was subjected to a most searching examination, and in one hour and ten minutes it was declared unanimously that I had 'passed.' Forthwith after the acclamation, the stately bearing became merged into a more friendly one, and long, thin, nervous black hands were pushed into mine enthusiastically, from which I gathered that they applauded me as if I had won the honors of a senior wrangler. Some proceeded direct to the Kabaka and imformed him that the white man was a genius, knew everything, and was remarkably polite and sociable; and the Kabaka was said to have 'rubbed his hands as though he had just come into possession of a treasure.' "

After this searching examination was concluded, and reported to Mtesa, that chief dispatched refreshments for his guest. "These few things," as they were styled in the message accompanying them, were fourteen fat oxen, sixteen goats and sheep, a hundred bunches of bananas, three dozen fowls, four wooden jars of milk, four baskets of sweet potatoes, fifty ears of green Indian corn, a basket of rice, twenty fresh eggs, and ten pots of maramba wine. When the traveler had eaten and was satisfied, the Kabaka would send for him.

Promptly at the appointed hour, two pages came to summon the traveler to the presence of the foremost man of Central Africa.

<sup>&</sup>quot;Forthwith we issued from our courtyard, five of the boat's



MTESA EXECUTES A FEW SUBJECTS IN HONOR OF A VISITOR.

crew on each side of me armed with Snider rifles. We reach a short broad street, at the end of which is a hut. Here the Kabaka is seated with a number of chiefs, Wakungu [generals] and Watongeleh [colonels] ranked from the throne in two opposing kneeling or seated lines, the ends being closed in by drummers, guards, executioners, pages, etc., etc. As we approached the nearest group, it opened, and the drummers beat mighty sounds, Tori's drumming being conspicuous from its sharper beat. The foremost man of Equatorial Africa rises and advances, and all the kneeling and seated lines rise—generals, colonels, chiefs, cooks, butlers, pages, executioners, etc., etc.

The Kabaka, a tall, clean-faced, large-eyed, nervous-looking, thin man, clad in a tarbush, black robe, with a white shirt belted with gold, shook my hands warmly and impressively, and bowing not ungracefully, invited me to be seated on an iron stool. I waited for him to show the example, and then I and

all the others seated ourselves.

"He first took a deliberate survey of me, which I returned with interest, for he was as interesting to me as I was to him. His impression of me was that I was younger than Speke, not so tall, but better dressed. This I gathered from his criticisms as confided to his chiefs and favorites.

"My impression of him was that he and I would become better acquainted, that I should make a convert of him, and

make him useful to Africa."

It will be remembered that Speke's description of this potentate was not a very favorable one—vain and heartless, a wholesale tyrant and murderer, delighting in fat women. It had been his custom, in receiving a visitor with honors, to have his executioners strike off the heads of several slaves or subjects on the spot. Stanley found him intelligent, and well worthy the heartiest sympathies that Europe had to give him. What was the reason for this change? Stanley answers in his journal, in the entry written at this very time:

"I see that Mtesa is a powerful emperor, with great influence over his neighbors. \* \* \* \* I have witnessed with astonishment such order and law as is obtainable in semi-civilized countries. All this is the result of a poor Muslim's labor; his name is Muley bin Salim. He it was who first began teaching here the doctrines of Islam. False and contemptible as these doctrines are, they are preferable to the ruthless instincts of a savage despot, whom Speke and Grant left wallowing in the blood of women, and I honor the memory of Muley bin Salim

— Muslim and slave trader though he be— the poor priest who had wrought this happy change. With a strong desire to improve still more the character of Mtesa, I shall begin building on the foundation stones laid by Muley bin Salim. I shall destroy his belief in Islam, and teach the doctrines of Jesus of Nazareth."

Two days after his arrival at Usavara. Mtesa distinguished "Stamlee" by holding what he termed a review of his fleet, forty canoes, holding some twelve hundred men. "The captain of each canoe was dressed in a white cotton shirt and a cloth head-cover. neatly folded turban fashion, while the admiral wore over his shirt a crimson jacket profusely decorated with gold braid, and on his head the red fez of Zanzibar. Each captain, as he passed us, seized shield and spear, and with the bravado of a matador addressing the Judge of the Plaza to behold his prowess, went through the performance of defense and



attack by water. The admiral won the greatest applause, for he was the Hector of the fleet, and his actions, though not remarkably graceful, were certainly remarkably extravagant. The naval review over, Mtesa commanded one of the captains of the canoes to try and discover a crocodile or hippopotamus. After fifteen minutes he returned with the report that there was a young crocodile asleep on a rock about two hundred yards away.

"'Now, Stamlee,' said Mtesa, 'show my women how white

men can shoot.'

"[For the great chief was attended by a considerable number of the women composing his harem.] To represent all the sons of Japhet on this occasion was a great responsibility, but I am happy to say that—whether owing to the gracious influense of some unseen divinity who has the guardianship of their interests or whether from mere luck—I nearly severed the head of the young crocodile from its body at the distance of one hundred yards with a three-ounce ball, an act which was accepted as proof that all white men are dead shots."

Three days later, the court broke up its hunting-lodge and returned to the capital, Stanley following at a later hour, since it was necessary to house his boat from the sun. The road was eight feet wide, through jungle and garden and forest and field. We need not linger over the description of the beautiful scenery enjoyed during the three hours' march before they came in sight of a large cluster of tall, conical grass huts, in the center of which rose a spacious, lofty barn-like structure. The large building, they were told, was the palace, the hill, Rubaga, and the cluster of huts, the imperial capital!

A surprise awaited Stanley here. Received by Mtesa shortly after his arrival, he was informed that he would meet a

white man at the palace the next day.

"A white man, or a Turk?"

"A white man, like yourself," repeated Mtesa.

"No; impossible!"

"Yes, you will see; he come from Masr (Cairo), from Gordoom (Gordon) Pasha."

"The white man, reported to be coming the next day, arrived at noon with great eclat and flourishes of trumpets, the sounds of which could be heard all over the capital. Mtesa hurried off a page to invite me to his burzah. I hastened up by a private entrance. Mtesa and all his chiefs, guards, pages, executioners, claimants, guests, drummers and fifers were already there, en grande tenue.



APPROACH TO MTESA'S PALACE AND CAPITAL.

Mtesa was in a fever, as I could see by the paling of the color under his eyes and his glowing eye-balls. The chiefs shared their master's excitement.

"'What shall we do,' he asked, 'to welcome him?"

"'Oh, form your troops in line from the entrance to the burzah down to the gates of the outer court, and present arms, and as he comes within the gate, let your drums and fifes sound a loud welcome.'

"'Beautiful!' said Mtesa. 'Hurry, Tori, Chambarango, Sekebobo; form them in two lines just as Stamlee says. Oh,

that is beautiful! And shall we fire guns, Stamlee?"

"'No, not until you shake hands with him; and as he is a soldier, let the guards fire; then they will not injure any one."

"Mtesa's flutter of excitement on this occasion made me think that there must have been a somewhat similar scene before my landing at Usavara, and that Tori must have been consulted frequently upon the form of ceremony to be adopted."

The stranger was M. Linant de Bellefonds, a member of the Gordon Pasha Expedition; and he and Mr. Stanley became excellent friends at once after this unexpected meeting in the heart of Africa. The coming of the Frenchman advanced one of Stanley's objects considerably. The envoy of the two great newspapers had, as we have already heard from his own lips, determined to make an effort to convert Mtesa to Christianity. It was his first missionary work; for up to the period of his first journey into the interior of Africa at least, he had "cared for none of these things." The four months' intercourse with Livingstone, however, close and constant as it was, had wrought a change; it was owing to no set effort of the elder man; but the influence of his life and character taught Stanley the worth of the religion which he professed. On the evening of the day that the traveler had his first interview with Mtesa, he wrote in his diary:

"In this man I see the possible fruition of Livingstone's hopes, for with his aid the civilization of Equatorial Africa becomes feasible. I remember the ardor and love which animated Livingstone when he spoke of Sekeletu; had he seen Mtesa, his ardor and love for him had been tenfold, and his pen and tongue would have been employed in calling all good men to assist him."

At every interview between them, the white man had made some effort to turn the conversation to the subject of religion; and not in vain. Mtesa and his principal chiefs soon became so absorbingly interested in the story of the Gospel as Stanley gave it to them that little of other business was done. Of course only the bare outlines were touched upon—those essential points which are accepted by all, and which are as intelligible to the savage and the child as to the doctor of divinity.

"I showed the difference in character between Him whom white men love and adore, and Mohammed, whom the Arabs revere; how Jesus endeavored to teach all mankind that we should love all men, excepting none; while Mohammed taught his followers that the slaying of the pagan and unbeliever was an act that merited Paradise. I left it to Mtesa and his chiefs to decide which was the worthier character. I also sketched in brief the history of religious belief from Adam to Mohammed. I had also begun to translate to him the Ten Commandments, and Idi, the emperor's writer, transcribed in Kiganda the words of the Law as given to him in choice Swahili by Robert Feruzi, one of my boat's crew, and a pupil of the Universities' Mission at Zanzibar."

M. Linant was a devout French Protestant. To him, shortly after his arrival, Mtesa directed certain inquiries regarding things which "Stamlee" had told him. To the astonishment of the king, the newcomer employed nearly the same words that had been used by his first instructor. "The remarkable fact that two white men, who had never met before, one having arrived from the southeast, the other from the north, should nevertheless both know the same things, and respond in the same words, charmed the popular mind without the burzah as a wonder, and was treasured in Mtesa's memory as being miraculous."

But Stanley must be looking after the men whom he had left at Kagehyi, leaving the completion of his missionary work for the present. Mtesa gave him permission to depart, and ordered Magassa to have ready thirty canoes to serve as escort. M. Linant remained at the capital, intending to stay there until Stanley's return, which was fixed for a month from the date of departure, if not earlier. It may be incidentally mentioned here that he waited for six weeks; but Stanley having been detained beyond that time, was obliged to go on his way. En route to Ismalia, he was attacked by several thousand Wanyoro, the fight lasting for fourteen hours. Escaping these, and reaching Gen. Gordon's headquarters in safety, he was sent on another mission, and being attacked by a party of Bari near Labore, he and his thirty-six soldiers were massacred.

Escorted by Magassa, who had not been able to procure the thirty canoes which Mtesa had commanded, Stanley set out upon his journey April 17, 1875. The return voyage was along the western coast of the lake. No attempt was made to ascend the Katonga, with its almost imperceptible current; but Stanley resolved to learn something of the Alexandra Nile, or Kagera. The current of this river, however, proved so strong that they made but little headway against it; and after ascending it for three miles, gave up the project. This stream is called by the natives "the mother of the river at Jinja," i.

'e., Ripon Falls, in the Victoria Nile.

Magassa had returned with the few canoes that he had been able to prepare, to see if others could not be obtained. From two days after the start, then, the Lady Alice and her crew were alone on the journey. Her commander fully expected Magassa to overtake him on the 27th of April, and for that reason steered to Alice Island, where some food was purchased. That same night they reached Barker's Island, in the Bumbireh group; and here they spent a most miserable night, in a pouring rain, with nothing to eat; for the provisions obtainable at Alice Island had been barely sufficient for one meal. The next morning dawned bright and clear, and they set sail for Bumbireh itself, about two miles away; and ran down the coast in search of a haven for their boat while they should be bartering their beads for edibles.

"As soon as we had sailed a little distance along the coast, we caught sight of a few figures which broke the even and smooth outline of the grassy summit, and heard the well-known melodious war-cries employed by most of the Central African tribes: "Hehu-a hehu u-u-u!" loud, long-drawn, and ringing.

"The figures increased in number, and fresh voices joined in the defiant and alarming note. Still, hungry wretches as we were, environed by difficulties of all kinds, just beginning to feel warm after the cold and wet of the night before, with famine gnawing at our vitals, leagues upon leagues of sea between us and our friends at Usukuma, and nothing eatable in our boat, we were obliged to risk something reminding ourselves that 'there are no circumstances so desperate which Providence may not relieve.'

"At 9 A. M. we discovered a cove near the southeast end of the long island, and pulled slowly into it. Immediately the natives rushed down the slopes, shouting war-cries and uttering fierce ejaculations. When about fifty yards from the shore, I bade the men cease rowing; but Safeni and Baraka said:



HOSTILE RECEPTION AT BUMBIREH ISLAND.

"'It is almost always the case, master, with savages. They cry out, and threaten, and look big, but you will see that all that noise will cease as soon as they hear us speak. Besides, if we leave here without food, where shall we obtain it?"

To this argument even Stanley could find no immediate answer: and while he was considering the difficult question, four of his men resumed their oars, and impelled the boat slowly onward; while Safeni and Baraka prepared themselves to explain to the natives who came rushing down to the water's edge. Some of these made ready stones and other weapons.

"We were now about ten yards from the beach, and Safeni and Baraka spoke, earnestly pointing to their mouths, and by gestures explaining that their bellies were empty. They smiled with insinuating faces; uttered the words 'brothers,' 'friends,' 'good fellows,' most volubly; cunningly interpolated the words Mtesa, the Kabaka, Uganda, and Antari, king of Ihangiro, to which Bumbireh belongs. Safeni and Baraka's pleasant volubility seemed to have produced a good effect, for the stones were dropped, the bows were unstrung, and the lifted spears lowered, to assist the steady, slow-walking pace with which they now advanced. Safeni and Baraka turned to me triumphantly and asked:

" 'What did we say, master?'

"And then, with engaging frankness, invited the natives, who were now about two hundred in number, to come closer. The natives consulted a little while, and several—now smiling pleasantly themselves, advanced leisurely into the water until they touched the boat's prow. They stood a few seconds talking sweetly, when suddenly with a rush they ran the boat ashore, and then all the others, seizing hawser and gunwale, dragged her about twenty yards over the rocky beach high and dry, leaving us almost stupefied with astonishment!

"Then ensued a scene which beggars description. Pandemonium—all its devils armed, raged around us. A forest of spears were levelled; thirty or forty bows were drawn taut; as many barbed arrows seemed already on the wing; thick, knotty clubs waved above our heads; two hundred screaming black demons jostled with each other, and struggled for room to vent their fury, or for an opportunity to deliver one crush-

ing blow or thrust at us.

"In the meantime, as soon as the first symptoms of this manifestation of violence had been observed, I had sprung to my feet, each hand armed with a loaded self-cocking revolver, to kill and be killed. But the apparent hopelessness of inflict-

ing much injury upon such a large crowd restrained me, and Safeni turned to me, almost cowed to dumbness by the loud fury around us, and pleaded with me to be patient. I complied, seeing that I should get no aid from my crew; but, while bitterly blaming myself for having yielded—against my instincts—to placing myself in the power of such savages, I vowed that if I escaped this once, my own judgment should guide my actions for the future.

"I assumed a resigned air, though I still retained my revolvers. My crew also bore the first outburst of the tempest of shrieking rage which assailed them with almost sublime imperturbability. Safeni crossed his arms with the meekness of a saint. Baraka held his hands palms outward, asking with

serene benignity:

"'What, my friends, ails you? Do you fear empty hands and smiling people like us? We are friends, we came as friends to buy food, two or three bananas, a few mouthfuls of grain or potatoes, or *muhogo* (cassava), and, if you will

permit it, we will depart as friends.'

"Our demeanor had a great effect. The riot and noise seemed to be subsiding, when some fifty newcomers rekindled the smouldering fury. Again the forest of spears swayed on the launch, again the knotty clubs were whirled aloft, again the bows were drawn, and again the barbed arrows seemed flying. Safeni received a push which sent him tumbling, little Kirango received a blow on the head with a spear-staff, Saramba gave a cry as a club descended on his back.

"I sprang up this time to remonstrate, with the two revolvers in my left hand. I addressed myself to an elder, who seemed to be restraining the people from proceeding too far. I showed him beads, cloth, wire, and invoked the names of

Mtesa, and Antari their king.

"The sight of the heaps of beads and cloth I exposed awakened, however, the more deliberate passions of selfishness and greed in each heart. An attempt at massacre, they began to argue, would certainly entail the loss of some of themselves. 'Guns might be seized and handled with terrible effect even by dying men, and who knows what those little iron things in the white man's hands are?' they seemed to be asking themselves. The elder, whatever he thought, responded with an affectation of indignation, raised his stick, and to right and left of him drove back the demoniac crew. Other prominent men now assisted this elder, whom we subsequently discovered to be Shekka, the king of Bumbireh.

"Shekka, then, having thus bestirred himself, beckoned to half a dozen men and walked away a few yards behind the mass. It was the 'shauri,' dear to a free and independent African's heart, that was about to be held. Half the crowd followed the king and his council, while the other half remained to indulge their violent, vituperative tongues on us, and to continually menace us with either club or spear. An audacious party came round the stern of the boat and, with superlatively hideous gestures, affronted me; one of them even gave a tug at my hair; thinking it was a wig. I revenged myself by seizing his hand, and suddenly bending it back, almost dislocated it, causing him to howl with pain. His comrades swayed their lances, but I smilingly looked at them, for all idea of self-preservation had now almost fled.

"The issue had surely arrived. There had been just one brief moment of agony when I reflected how unlovely death appears in such guise as that in which it then threatened me. What would my people think as they anxiously awaited the never-returning master? What would Pocock and Barker say when they heard of the tragedy of Bumbireh? And my friends in America and Europe! Tut, it is only a brief moment of pain, and then what can the ferocious dogs do more? It is a consolation that if anything it will be short, sharp, sudden—a gasp, and then a silence—forever and forever! And after

that, I was ready for the fight and for death.

"'Now, my black friends, do your worst; anything you choose; I am ready.'

"A messenger from the king and council arrives, and beckons Safeni. I said to him: 'Safeni, use your wit.'

" 'Please God, master,' he replied."

The African, like all savages, is possessed by a curiosity easily aroused, and the natives followed Safeni, observing his every motion as he endeavored to make himself understood. As Mr. Stanley observes, Safeni proved himself "a born diplomat." He used all the arts of the pantomime. His face was sweet and smiling; his hands made most eloquent gestures; he exhibited all the graces and eloquence of the advocate, pleading before the jury for a client in danger for his life. In a short time he came back to his party radiant with hope, declaring it was all right, that they were safe; but that the savages insisted they should stay with them until they should hold their shauri, when they would sell food to the starving party. But even as he was relating this, several men came forward and suddenly grabbed all the oars, Safeni was about to resist, but Stanley called out:

"Let them go, Safeni!"

"A loud cheer greeted the seizure of the oars. I became convinced now that this one little act would lead to others; for man is the same all over the world. Set a beggar on horseback and he will ride to the devil; give a slave an inch, and he will take an ell; if a man submit once, he must be prepared to submit again."

It was truly a desperate case, yet Stanley and his men could do nothing. The shauri proceeded; a messenger came demanding gifts; they were handed over without a word of protest. Noon came; and the savages, sure of their prey, withdrew to their villages for food and drink; for, as the poet asks, "Where is the man who can live without dining?" The half-starved men in the boat were visited by the women, who consoled them with the assurance of being killed very soon; if, however, they could induce Shekka to make blood-brotherhood or eat honey with one of them, peace would ensue and they would be safe.

"About 3 P. M. we heard a number of drums beaten. Safeni was told that if the natives collected again he must endeavor to induce Shekka with gifts to go through the process of blood-brotherhood.

"A long line of natives in full war costume appeared on the crest of the terrace, on which the banana grove and the village of Kajurri stood. Their faces were smeared with black and white pigments. Almost all of them bore the peculiar shields of Usongora. Their actions were such as the dullestwitted of us recognized as indicating hostilities. Even Safeni and Baraka were astounded, and their first words were:

"'Prepare, master. Truly, this is trouble.'
"'Never mind me,' I replied; 'I have been ready these three hours. Are you ready, your guns and revolvers loaded, and your ears open this time?'

"We are,' they all firmly answered.

"'Don't be afraid; be quite cool. We will try, while they are collecting together, the women's suggestion. Go frankly and smiling, Safeni, up to Shekka, on the top of that hill, and offer him these three fundo of beads, and ask him to exchange blood with you.'

"Safeni proceeded readily on his errand, for there was no danger to him bodily while we were within a hundred and fifty vards, and their full number as yet unprepared. For ten minutes he conversed with them, while the drums kept beating, and numbers of men painted for war were increasing Shekka's

force. Some of them entertained us by demonstrating with their spears how they fought; others whirled their clubs like tipsy Irishmen at Donnybrook fair. Their gestures were wild, their voices were shrill and fierce, they were kindling them-

selves into a fighting fever.

"Safeni returned. Shekka had refused the pledge of peace. The natives now mustered over three hundred. Presently fifty bold fellows came rushing down, uttering a shrill cry. Without hesitation they came straight to the boat, and hissing something to us, seized our Kiganda drum. It was such a small affair, we did not resist; still the manner in which it was taken completely undeceived us, if any small hope of peace remained. Loud applause greeted the act of gallantry.

"Then two men came down toward us, and began to drive some cows away that were grazing between us and the men on

the hill. Safeni asked of one of them:

"" Why do you do that?"

"'Because we are going to begin fighting presently, and if you are men, you may begin to prepare yourselves,' he said, scornfully.

"'Thanks, my bold friend,' I muttered to myself; 'those

are the truest words we have heard to-day.'

"The two men were retiring up the hill.

"'Here, Safeni,' I said, 'take these two fine red cloths in your hand; walk slowly up after them a little way, and the minute you hear my voice run back; and you, my boys, this is for life and death, mind; range yourselves on each side of the boat, lay your hands on it carelessly, but with a firm grip; and when I give the word, push it with the force of a hundred men down the hill into the water. Are you all ready, and do you think you can do it? Otherwise we might as well begin fighting where we are.'

"'Yes, Inshallah, master,' they cried out with one voice.

"Go, Safeni!"

"I waited until he had walked fifty yards away, and saw that he acted precisely as I had instructed him.

"'Push, my boys! Push for your lives!"

"The crew bent their heads and strained their arms. The boat began to move, and there was a hissing, grinding noise below me. I seized my double-barreled elephant rifle and shouted: 'Safeni! Safeni! Return!'

"The natives were quick-eyed. They saw the boat moving, and with one accord they swept down the hill uttering the most fear end cries. My boat was at the water's edge.

BAFFLED SAVAGES.

"'Shoot her into the lake, my men; never mind the water!"

"And clear of all obstructions she darted out upon the lake. Safeni stood for an instant on the water's edge, with the cloths in his hand. The foremost of a crowd of natives was about twenty yards from him. He raised his spear and balanced himself.

"'Spring into the water, man, head first?' I cried.

"The balanced spear was about to fly, and another man was preparing his weapon for a deadly cast, when I raised my gun and the bullet ploughed through him and through the second. The bowmen halted and drew their bows. I sent two charges of duck-shot into their midst with terrible effect. The natives retreated from the beach on which the boat had lately lain.

"Having checked the natives, I assisted one of my men into the boat, and ordered him to lend a hand to the others, while I reloaded my big guns, keeping my eyes on the natives. There was a point about a hundred yards in length on the east, which sheltered the cove. Some of the natives made a rush for this, but my guns commanded the exposed position, and they were

obliged to retire.

"The crew seized their rifles, but I told them to leave them alone, and to tear the bottom-boards out of the boat and use them as paddles; for there were two hippopotami advancing on us open-mouthed, and it seemed as if we were to be crushed in the water after such a narrow escape from the ferocious people ashore. I permitted one of the hippos to approach within ten yards, and, aiming between his eyes, perforated his skull with a three-ounce ball, and the second received such a wound that we were not molested by him.

"Meanwhile, the savages, baffled and furious at seeing their prey escape, had rushed, after a short consultation, to man two canoes that were drawn up on the beach at the northwest corner of the cove. Twice I dropped men as they were endeavoring to launch the boats; but they persisted, and finally launching them, pursued us vigorously. Two other canoes were seen coming down the coast from the eastern side of the island. Unable to escape, we stopped after we had got out of the cove

and waited for them.

"My elephant rifle was loaded with explosive balls for this occasion. Four shots killed five men and sank two of the canoes. The two others retired to assist their friends out of the water. They attempted nothing further, but some of those on shore had managed to reach the point, and as we resumed our paddles, we heard a voice cry out:

"Go and die in the Nyanza!"

"And saw them shoot their arrows, which fell harmlessly a

few yards behind us. We were saved!"

It was five o'clock in the evening; they had had no food all day, and had only four bananas in the boat for twelve hungry men. The weak boards which they had for paddles did not answer the purpose very well, and in the dead calm which succeeded a gentle breeze, they were able to make only three-quarters of a mile an hour. A gale came up, and too weak to paddle any more they gave themselves up to the fury of the winds. It sank at last, and ordering that one of the thwarts should be chopped up, Stanley made coffee with which to refresh his half-starved companions.

They had had but little food before leaving Alice Island, on April 27; and this coffee, with the four bananas, was all that passed their lips until the afternoon of the 30th. They landed, then, on an uninhabited island; the leader shot a brace of large fat ducks; two of the men found some bananas, and

two others found some luscious berries.

Continuing their voyage, they landed at the cove of Wiru May 4, and bought some food of the natives. Two days later, after a storm that brought to mind the parting words of the natives of Bumbireh, they reached Kagehyi, and were heartily welcomed by the others. There was but one white man among the shore party, and Stanley inquired where Frederick Barker was, and why he did not come to meet them.

"Because," answered Frank Pocock, his face clouding with the recollection of loss, "he died twelve days ago, and he lies

there."

As he spoke, he pointed to a low mound of earth by the lake. Thus two of the four white men who had set out from Zanzibar had died on the way; and the journey was not half done.

It was Stanley's intention to return to Uganda with his full party, but the opposition of a chief whose territories lay between Kagehyi and Mtesa's country made it impossible to make the journey by land, as he wished to do. He therefore decided to make it by water, as before; but had much difficulty in obtaining canoes for the purpose. At last, after a personal visit to Lukongeh, the chief of Ukerewe, he succeeded in getting twenty-three. These were very old, and he at once set his men to work to repair them, while he began negotiations for provisions. The vessels were for the transportation of one hundred and fifty men, women and children; twelve thousand pounds of grain, five hundred pounds of rice, a hundred loads of beads, cloth

and wire, and thirty cases of ammunition. Most of the last-named article was on the Lady Alice. The flotilla sailed at 9 A. M. on June 20; but before they reached the Miandereh Islands that night, five canoes had sunk, with five guns, one case of ammunition, and twelve hundred pounds of grain. Fortunately, all the people were saved; but it was only by the most strenuous efforts on the part of Stanley and his men. It is in connection with their brave behavior this night that we first hear of the two brothers, Uledi and Shumari, whose names were afterward to be more prominent in the story. The canoes were thoroughly inspected the next day, and the work of repairing them was not shirked as it had been before starting from Kagehvi.

Leaving a garrison of forty-four men at Refuge Island, which they reached June 24, Stanley returned to Kagehyi for the last time; and rejoined the other party July 11. Leaving a garrison at Miandereh again (for his canoes were not numerous enough to transport the whole party at once) he went on

his way toward Uganda.

He must of course pass Bumbireh on his way thither; and it was necessary to give the chief of that island a lesson. The king of Iroba was captured; and being a neighbor of the chief of Bumbireh, was held as a hostage until his subjects had captured Shekka. Fortunately, they were about this time reinforced by a number of men whom Mtesa had dispatched to hunt up Stanley; so that the strength of the party now encamped on Mahyiga Island was four hundred and seventy men. This was the condition of affairs when messengers came from Antari, king of Ihangiro, the superior of Shekka, demanding the release of that chief. It was promised that when they should be released, Antari's people would sell food to the travelers. But this was a mere pretext by which Antari sought to gain the confidence of Stanley, preparatory to a trial of strength; and when some of the Waganda, deceived by the apparent friendliness, ventured to Bumbireh, they were attacked and eight of them badly wounded, six dying from the effects of their injuries after the arrival of the party in Uganda.

It was a question in Stanley's mind what course should be pursued. Had it been a purely military expedition there would of course have been no doubt; but for some time he hesitated about striking a blow except in direct self-defense. Finally, however, he decided that gratitude to Mtesa and his Waganda demanded that blood should atone for blood.

More than this, it was dangerous to leave such a deed unavenged; for the savage cannot understand forbearance, which to him seems cowardice; patience, which is to him evidence of effeminacy. As he could not see any way to avoid the conflict, he determined to meet them on their own island, and by one decisive stroke break this overweening savage spirit. But Stanley's own words must tell of the just punishment inflicted.

"We steered straight towards the more exposed hill-slopes. The savages, imagining that we were about to effect a landing there, hurried from their coverts, between two thousand and three thousand in number. I examined the shores carefully, to see if I could discover the canoes which had conveyed this great number of warriors from the mainland. Meanwhile we pulled slowly, to afford them time to arrange themselves.

"Arrived within a hundred yards of the land, we anchored in line, the stone anchors being dropped from midships that the broadsides might front the shore. I told Lukanjah of Ukerewe to ask the men of Bumbireh if they would make peace, whether we should be friends, or whether we should fight.

"' Nangu, nangu, nangu!" (No, no, no!) they answered loudly, while they flourished spears and shields.

"" Will they not do anything to save Shekka?"

"'' Nangu, nangu! Keep Shekka; he is nobody. We have another M'kama' (king).

"' Will they do nothing to save Antari's son?' [who also

was held as a hostage.]

"' Nangu, nangu. Antari has many sons. We will do nothing but fight. If you had not come here, we should have come to you.'

"'You will be sorry for it afterward."

"Huh!' incredulously; we are ready; come on.'

Further parley was useless; so each man having taken aim was directed to fire into a group of fifty or thereabouts. The result was several killed and wounded. The savages, per seiving the disastrous effect of our fire on a compact body, scattered, and came bounding down to the water's edge, some of the boldest advancing until they were hip-deep in water; others, more cautious, sought the shelter of the cane-gress, whence they discharged many sheaves of arrows, all of which fell short of us.

"We then moved to within fifty yards of the shore, to figat close quarters, and each man was permitted to exercise him.

self as he best could. The savages gallantly held the waterline for an hour, and slung their stones with better effect than they shot their arrows. The spirit which animated them proved what they might have done had they succeeded in effecting a landing at Mahyiga by night, but here, however, the spear, with which they generally fight, was quite useless.

"Perceiving that their spirit was abating, we drew the canoes together, and made a feint as though we were about to rush forward by hundreds with their spears on the launch. The canoes were then suddenly halted, and a volley was fired into the spearmen, which quite crushed their courage, causing them to retreat up the hill far away from the scene. Our work

of chastisement was complete.

"The Waganda spearmen, two hundred and thirty strong, who had been, up to this time, only interested spectators, now clamored loudly to be permitted to land, and to complete the work of vengeance. M'Kwanga was fierce in his demands; the Wangwana seconded the Waganda, and in their hot ardor several of the canoes rushed on the shore; but as this extremity was not my object, I resisted them; and when, despite my refusal, they persisted in their attempts to land, I threatened to fire on the first man, Mgwana or Mganda, who set foot on the shore; and this threat-restored order."

The way being thus cleared, they proceeded on their journey, and reached Dumo, in Uganda, a week later (August 12, 1875). Here they learned that Mtesa was making preparations for a war against the Wavuma. Before they reached Ntewi, he had already marched against Usoga. Two courses were open to Stanley; either he could attempt the journey to the Albert Nyanza unaided, or he could proceed to Mtesa's camp, and thence prosecute the journey. He decided upon the latter course, believing that the delay would be made up by the shorter route which Mtesa's help would enable him to take.

He found the emperor of Uganda and his warlike court encamped about the Ripon Falls. Mtesa received him with great cordiality, but informed him that it was not customary for strangers to proceed on their journey while the Kabaka was at war; if Stanley would but wait until he had chastised the insolent Wavuma, he should have guides to Muta Nzige. Stanley was also informed that the natives of the country lying along the route, under their chief, Kabba Rega, were at war with the whites of Kaniessa (Gondokoro), and hence that a considerable force would be required. There was nothing for it, then, but to await the end of Mtesa's war.



GREAT NAVAL BATTLE BETWEEN THE WAGANDA AND THE WAVUMA.

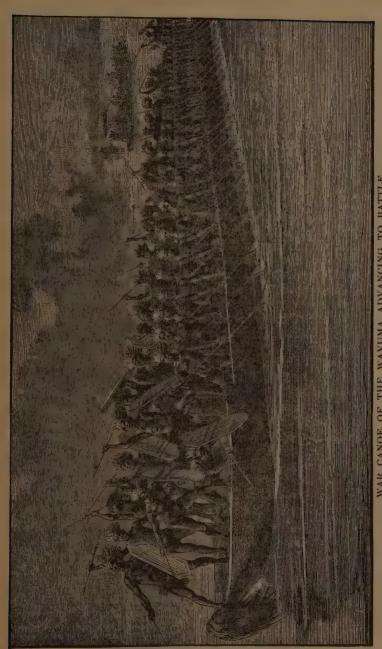
Mtesa attempted to end it by negotiations, but his peace party, dispatched to the Wavuma camp on Ingira Island, was massacred before his very eyes. He decided at length to give battle to the enemy daily becoming bolder and more boastful. The result was that the Wavuma were left masters of the situation. Mtesa threatened that in the next battle, the chief who behaved cowardly should be burned, while his lands should be given to the peasant who distinguished himself. Let us again quote the words of Stanley:

"The entire war-fleet of two hundred and thirty vessels rode gracefully on the calm gray waters of the channel. The line of battle, I observed, was formed by Chambarango, in command of the right flank, with fifty canoes; Sambuzi, Kukavya, Chikwata and Saruti, all sub-chiefs, were ranged with one hundred canoes under the command of Kauta, the imperial steward, to form the center; the left flank was in charge of the gallant Mkwenda, who had eighty canoes. Tori commanded a force of musketeers, and with his four howitzers was stationed on the causeway, which was by this time two hundred yards from the shore.

"In the above manner the fleet of vessels, containing some sixteen thousand men, moved to the attack upon Ingira. The center, defended by the flanks, which were to menace the rear of the Wavuma should they approach near the causeway, resolutely advanced to within thirty yards of Ingira, and poured in a most murderous fire among the slingers of the island, who, imagining that the Waganda meant to carry the island by storm, boldly stood exposed, resolved to fight. But they were unable to maintain that courageous behavior long. Mkwenda then moved up from the left, and attacked with his musketeers the Wavuma on the right, riddling their canoes, and making matters specially hot for them in that quarter.

"The Wavuma, seeing matters approaching a crisis, and not wishing to die tamely, manned their canoes, and a hundred and ninety-six dashed impetuously, as at first, from the rushes of Ingira with shrill loud yells, and the Waganda lines moved backward to the center of the channel, where they bravely and coolly maintained their position. As the center of the Uganda line parted in front of the causeway, and disclosed the hotly advancing enemy, Tori aimed the howitzers and fired at a group of about twenty canoes, completely shattering more than half of them, and re-loading one quickly, he discharged several bolts of iron three inches long among them with terrible effect. Before this cool bearing of the Waganda, the Wayuma retired to their

35



WAR CANOE OF THE WAVUMA ADVANCING TO BATTLE.

island again, and we saw numbers of canoes discharging their dead and wounded; and the Waganda were summoned to the Nakaranga shore to receive the congratulations of the emperor and the applause of the vast multitude. Mtesa went down to the water's edge to express his satisfaction at their behavior.

"Go at them again,' said he, 'and show them what fighting is.'

"And the line of battle was again formed, and again the Wavuma darted from the cover of the reeds and water-cane with the swiftness of hungry sharks, beating the water into foam with their paddles, and rending the air with their fearful yells. It was one of the most exciting and animating scenes I ever beheld; but, owing to the terror of the stake with which their dread monarch had threatened them, the Waganda distinguished themselves for coolness and method, and the Wavuma, as on a former occasion, for intrepidity and desperate courage.

"A third time the Waganda were urged to the battle, and a third time the unconquerable and desperate enemy dashed upon them, to be smitten and wounded sore in a battle where they had not the least chance of returning blow for blow without danger of being swept by the cannon and muskets on the causeway.

A third battle was fought a few days after between one hundred and seventy-eight Wavuma canoes and one hundred and twenty-two Waganda; but had the Waganda possessed the spirit and dash of their enemies, they might have decided the war on this day; for the Wavuma were greatly dispirited. A fourth battle was fought the next day by two hundred and fourteen Waganda canoes and two hundred and three Wavuma canoes, after the usual delay and premonitory provocation. The Wavuma obtained the victory most signally. \* \* The Waganda were disorganized and dispirited after the signal defeat they had experienced. \* \* \* On inquiring into the cause of the disaster, I learned that Mtesa's gunpowder was almost exhausted, and that he had scarcely a round left for each musket."

Although Stanley was bound to Mtesa by past evidences of friendship, as well as by the hope of assistance in the future, he could not but feel strong admiration for the heroic Wavuma; and bent his energies "upon a solution of the problem how to injure none, but satisfy all." While he was considering this puzzling question, he was summoned to the council-

chamber, where Mtesa was making ready to torture to death a Wavuma who had fallen into his hands. The emperor had but a few days before announced himself a Christian; and Stanley now warmly protested against such an un-Christian act. His arguments were disregarded for a long time; but finally, Mtesa listened to him. Stanley then promised to build a structure which should terrify the Wavuma, if Mtesa would but give him plenty of help.

The Waganda are timid about fighting on water, being unused to the unstable element; it was for this reason that Stanley had advised the building of a causeway from the mainland to the island, that they might thus be on a more equal footing with the seamen Wavuma; but the Waganda chiefs did not take kindly to the idea, and the causeway was not finished. Mtesa now gave orders that Stanley's directions should be

minutely obeyed.

He selected three of the strongest built canoes, each seventy feet long and six and one-half feet wide; and had them drawn up four feet from each other. Tall trees were laid across them, and lashed firmly to the thwarts. Seven-foot poles were lashed to the thwarts of the outer canoes, and long poles, one inch in diameter, twisted in among these. When completed, it resembled an oblong stockade, which the spears of the enemy could not penetrate; and formed a floating fort, propelled by invisible rowers, and manned by more than two hundred men. This immense structure slowly advanced toward the island, while a voice from within asked the Wavuma if they were ready to submit to Mtesa now; if they went through the form of submission, he offered pardon to all; if they refused, this terrible thing would blow them into atoms. The Wavuma, terrified by the strange thing, which doubtless contained some powerful spirits, yielded to the demand; and the mysterious structure solemnly began its way back to the cove whence it had started. Thus the Wavuma, like the Trojans, were conquered by strategy when their determined valor defied

Returning to the old capital at Ulagalla Oct. 29, Mtesa granted the desired guide and escort to Stanley for his visit to the Albert Nyanza. They coasted along the shores of the Victoria Nyanza as far as Dumo, where the greater part of Stanley's force had been left; and then began their overland march; carrying the Lady Alice and a canoe which had been named the "Livingstone." Their route lay directly through Unyoro, the king of which country, Kabba Rega, was then en-

gaged in war with the white governor at Gondokoro; but the escort provided by Mtesa consisted of more than two thousand men, and Stanley's own force numbered one hundred and

eighty; so that they were not attacked by the natives.

They reached the shores of the lake in January; but there was a precipice with a sheer descent of fifty feet, down which the boats must be lowered; and while they were debating about the best way to accomplish this, hostile demonstrations by the natives frightened the Waganda, who were already discontented; and the leader of that force determined to return. Stanley was advised by his captains that half of his own force would accompany the Waganda in spite of all they could do; and he was therefore compelled to return with them. With the punishment that Mtesa inflicted upon his disobedient subjects, we have nothing to do. He expressed the greatest regret to Stanley that they had not fulfilled their orders; and offered a force of a hundred thousand men for the accomplishment of the traveler's purpose, if that number should be necessary. The offer was, however, declined; and Stanley left Uganda.

Stanley next visited Rumanika, the gentle king who was subordinate to the fiery Mtesa. The dusky giant (for Rumanika was six feet six in his bare feet) received Stanley with much kindness, and praised his country, Karagwe. He claimed not only the great river, Kagera, but a more wonderful thing still, the Hot Springs of Mtagata. Under the escort of this chief, Stanley began the circumnavigation of Lake Windermere, March 8; and made several similar excursions from

his camp on the Kagera.

March 11, Rumanika furnished him with an escort of thirty men and a guide for his visit to Mtagata Hot Springs, which they reached after two days' journey. These remarkable springs are six in number, the temperature varying from one hundred and seven degrees Fahrenheit to one hundred and twenty-nine and one-half degrees. A sample of the water taken to London and there analyzed, showed it to be faintly alkaline, holding sodium carbonate in solution. The natives praised the waters of the springs so highly that Stanley resolved to test them in his own person; but although he remained three days there and drank an enormous quantity of the water, he experienced no good. He intimates that the benefit received in cutaneous diseases results more from the unusual cleanliness than from any virtue in the water itself.

A great deal of information was received from Rumanika



HOT SPRINGS OF MTAGATA.

concerning the geography of the surrounding country; and his sub-chiefs added their quota. Rumanika's knowledge (not drawn from personal experience) included a race of people but two feet high, another with tails, and still another with ears so long that they touched the ground when the man stood upright, and when he lay down, formed a sleeping mat

and a covering from the cold.

Having traced the extreme southern sources of the Nile, from the marshy plains and cultivated uplands where they are born, down to the mighty reservoir called the Victoria Nyanza, Stanley, on April 7, resumed his "journey in a southerly direction, and traveled five miles along a ravine, at the bottom of which murmured the infant stream Luhugati. On coming to its source we ascended a steep slope until we stood on the summit of a grassy ridge at the height of five thousand six hundred feet by aneroid. Not until we had descended a mile to the valley of Uyagoma did I recognize the importance of this ridge as the water-parting between one of the feeders of the Lake Victoria and the source of the Malagarazi, the principal affluent of Lake Tanganyika."

Descending into the basin of the Tanganyika, the expedition arrived at Serombo April 22, and here received a visit from the mighty Mirambo whose war with the Arabs was now at an end. He insisted on making blood-brotherhood with Stanley, and tried to excel the white man in the generosity of his

gifts.

We need not follow them through the uneventful journey to the shore of the Tanganyika. They arrived at Ujiji May 27, 1876. Providing for the well-being of his followers during his absence, Stanley set out, June 11, with eleven men and two boy gun-bearers, to circumnavigate the lake, with the view of finding its outlet. The Lady Alice was accompanied by a canoe lent by an Arab, called the Meofu. The Arabs of Ujiji were quite convinced that these vessels would never be able to live in the Tanganyika, and predicted the most doleful things.

They arrived at the banks of the Lukuga July 16. It will be remembered that Cameron positively asserted that this river flows out of Lake Tanganyika. Stanley was unable to find any current; and decided that what had been a river, the affluent of Tanganyika, was now but a creek or inlet, above which were marshes and ooze. He explains this by supposing that the surface of Tanganyika has been steadily rising, until the lake is now above the mouth of the original river; and adduces proof

that the lake had actually risen considerably since the time that he, in company with Livingstone, explored its shores. His recollections of particular points were confirmed by Arabs resident at Ujiji.

The circumnavigation of the lake was completed July 31, after an absence of fifty-one days from Ujiji. Stanley found the small-pox raging in this place, and it had carried off five of his men, who had evaded vaccination at Rosako. The fever attacked him, as it had also attacked his lieutenant, Frank Pocock, during his absence; and to add to their troubles, thirty-eight men deserted on the eve of their departure from Ujiji. Five more disappeared during the first stages of their journey, one of whom was Kalulu. Stanley determined to recover these men, for he had shortly before treated them with the greatest generosity, distributing three hundred and fifty pounds' worth of cloth among them gratuitously. Pocock and Kacheche were sent after the deserters, and captured seven, one of whom was Kalulu; these receiving merited punishment, an end was put to misconduct and faithlessness for the time.

The shores of the Luama were reached October 11; and they followed this stream for a distance of two hundred and twenty miles, to its confluence with the greater river. The Luama here was about four hundred yards wide; the Lualaba, one thousand four hundred. "A broad river, of a pale grey color, winding slowly from south and by east. \* \* A secret rapture filled my soul as I gazed upon the majestic stream. The great mystery that for all these centuries Nature had kept hidden away from the world of science, was waiting to be solved. \* \* Before me lay the superb river; my task was to follow it to the ocean."

At the village of Mkwanga, eight miles from the confluence of these rivers, they met with Tippu Tib, otherwise Hamed bin Mohammed, a noted Arab trader with whom Cameron had had dealings; and from whom they learned how the Englishman had failed to obtain the canoes necessary for the descent of the Lualaba. The Arab endeavored to dissuade him from the attempt; and painted the difficulties of the journey in strong colors. Stanley himself saw what they were; Livingstone the Beloved had failed to overcome them by persuasion; Cameron had failed to overcome them with his forty-five Snider rifles—an argument more generally understood by the savages. Tippu-Tib would not consent to be his escort unless Stanley would return to Nyangwe with him. What should be done? Stanley

took his trusty lieutenant into council, and carefully stated all the advantages and difficulties of the various alternatives that presented themselves. Both were at heart anxious to explore the Lualaba to its mouth, but neither would say so. Under these circumstances, Frank made a proposition.

"'I say, sir, let us toss up; best two out of three to decide

it.

"'Toss away; here is a rupee.'

"' 'Heads for the north and the Lualaba; tails for the south and Katanga.'

"Frank stood up, his face beaming. He tossed the rupee high up. The coin dropped.

"' What is it?' I asked.

"'Tails, sir,' said Frank, with a face expressive of strong disapproval.

"Toss again."

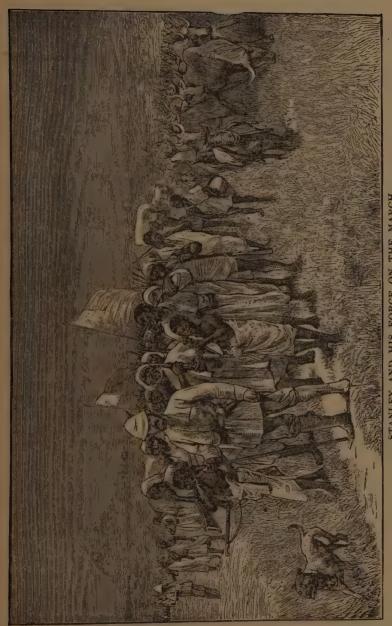
"He tossed again, and tails was again announced—and six times running tails won. We then tried straws—the short straws for the south the long straws for the River Lualabaand again we were disappointed, for Frank persisted in drawing out the short straws, and in leaving the long straws in my hands.

"'It is of no use, Frank. We'll face our destiny despite the rupee and the straws. With your help, my dear fellow, I

will follow the river.'"

A contract was concluded with Tippu Tib, by which the trader agreed to accompany them sixty marches, of four hours each, when, if they found the country hostile, they should return with him to Nyangwe; if they met Portuguese or Arab traders, a portion of the expedition was to continue the journey with them, and the remainder to return with Tippu Tib. This arrangement prevented desertions, as no Arab would harbor a runaway from an expedition with which one of their own countrymen was connected.

November 5, 1876, they left Nyangwe, one hundred and forty-six men comprising the expedition proper, while Tippu-Tib mustered seven hundred. Their road lay through the dense, almost impenetrable forest; and their progress at first was necessarily slow. So slow, indeed, that the Arab. trader became disgusted, and regardless of the loss of the money, which was to be forfeited if he refused to fulfill his part of the contract, announced that he intended to return. Arguments at length persuaded him to compromise, and the expedition again took up the line of march.



STANLEY AND HIS FORCE ON THE MARCH.

In a village of Uvinza, Stanley found the principal street decorated with skulls which looked to him like those of the human species. The chief and his people, however, informed him that they were soko skulls; that the sokos stole their bananas, and were because of that hunted by his people, the flesh being used for meat. Stanley purchased two of the skulls, some of which bore the marks of the hatchet which had caused death; and on his return to England submitted them to Professor Huxley. The eminent scientist unhesitatingly pronounced them human, one being a man's, the other a woman's; thus showing that the Wavinza are cannibals.

November 19, they reached a point on the Lualaba forty-one miles north of Nyangwe, in latitude three degrees thirty-five seconds south, and twenty-five degrees, forty-nine seconds east longitude. From this point, Stanley speaks of the river as the Livingstone, claiming that as the name is changed each time it receives an affluent, it is useless to attempt to follow the native designations. Here it was, while busily planning the future journey, that Stanley suddenly saw his way clear before him. They had encamped on the banks of the river,

and he had been considering the means of crossing it.

"I sprang up; told the drummer to call to muster. The people responded wearily to the call. Frank and the chiefs appeared. The Arabs and their escort came also, until a dense mass of expectant faces surrounded me. I turned to them and said:

- "'Arabs! Sons of Unyamwezi! Children of Zanzibar! Listen to words. We have seen the Mitamba of Uregga. We have tasted its bitterness, and groaned in spirit. We seek a road. We seek something by which we may travel. I seek a path that shall take me to the sea. I have found it.'
- "'Ah! A-ah-h!' and murmurs and inquiring looks at one another.
- "'Yes! El hamd ul Illah! I have found it. Regard this mighty river. From the beginning it has flowed on thus, as you see it flow to-day. It has flowed on in silence and darkness. Whither? To the Salt Sea, as all rivers go. By that Salt Sea, on which the great ships come and go, live my friends, and your friends, Do they not?"

"Cries of 'Yes! yes!'

"'Yet, my people, although this river is so great, so wide and deep, no man has ever penetrated the distance lying between this spot on which we stand and our white friends who live by the Salt Sea. Why? Because it was left for us to do!'

"'Ah, no! no! no!' and despairing shakes of the head.

"'Yes,' I continued, raising my voice; 'I tell you, my friends, it has been left from the beginning of time until today for us to do. It is our work, and no other. It is the voice of Fate! The ONE GOD has written that this year the river shall be known throughout its length! We will have no more Mitambas; we will have no more panting and groaning by the wayside; we will have no more hideous darkness; we will take to the river, and keep to the river. To-day I shall launch my boat on that stream, and it shall never leave it until I finish my work. I swear it!'

"'Now, you Wangwana! You who have followed me through Turu, and sailed around the great lakes with me; you have followed me like children following their father through Unyoro and down to Ujiji, and as far as this wild, wild land, will you leave me here? Shall I and my white brother go alone? Will you go back and tell my friends that you left me in this wild spot, and cast me adrift to die? Or will you, to whom I have been so kind, whom I love as I would love my children, will you bind me, and take me back by force? Speak, Arabs! Where are my young men, with hearts of lions? Speak, Wangwana, and show me those who dare follow me!"

"Uledi, the coxswain, leaped upward, and then sprang to-

wards me, and kneeling grasped my knees and said:

"'Look on me, my master! I am one! I will follow you to death!"

"'And I,' Kacheche cried.

"And I, and I, and I,' shouted the boat's crew,

"'It is well. I knew I had friends. You then who have cast your lot with me stand on one side, and let me count you.'

"There were thirty-eight. Ninety-five stood still and said

nothing.

"'I have enough. Even with you, my friends, I shall reach the sea. But there is plenty of time. We have not yet made our canoes. We have not yet parted with the Arabs. We have yet a long distance to travel with Tippu Tib. We may meet with good people, from whom we may buy canoes. And by the time we part I am sure that the ninety-five men now fearing to go with us will not leave their brothers, and their master and his white brother, to go down the river without them. Meantime, I give you many thanks, and shall not forget your names."

While Stanley was speaking to the Arabs, endeavoring to

persuade them that cataracts and cannibals were dangers which he should overcome, a canoe had approached from the opposite bank, with two men in it. They demanded a thousand cowries for each man whom their tribe should set across the river; and being offered ten, withdrew, uttering a peculiar cry, which Stanley's interpreter declared was a war-cry. Stanley crossed the river in the Lady Alice, and entered into negotiations with the horde of savages that he found there. It was agreed, upon the demand of the natives, that ten men should go from each side to a certain island the next morning and make blood-brotherhood. Fortunately the white man was on his guard; and secretly posted a reserve of twenty men in the bushes before sending off Frank and the stipulated escort. The savages landed later, and although they behaved well at first, by the time that six canoes had discharged their human cargo they became so violent that had not Frank and his men risen with their guns ready they would bave been speared where they sat. Seeing the state of affairs, the reserve emerged from the bushes. Stanley, who was four minutes' row up the stream in the Lady Alice, bade his men bend to their oars; and the treacherous savages, seeing that their wiles had been foreseen, took to their canoes and paddled away.

Stanley then landed thirty men with axes on the other side of the river; and floating down to a point opposite the Wenya village, tossed a small bag of beads on shore, and professed himself willing to pay for the ferriage, explaining that it was useless for them to resist longer, as thirty of his men were already landed in their country, A good understanding seemed to be thus established; and the expedition was ferried over in

safety.

But the natives seized the first opportunity to decamp; and when the travelers went to their village the next morning, to cement the new friendship by means of gifts, not a soul was to be found. It was the same in the neighboring villages; the alarm

had spread from place to place during the night.

The force was now divided, thirty-six men, including Stanley, forming the river party, while the remainder marched by land. The river party arrived November 23, at the mouth of the Ruiki, and after waiting until the next morning, rowed up stream to look for the others. Not finding any trace of them, the boat returned to the camp, where about two-thirds of this small party had been left as a garrison. It had been attacked during the leader's absence; but although there were several sheaves of iron-headed and wooden spears, besides reed arrows.



FIGHTING THEIR WAY AROUND THE CATARACTS.

in the camp, no one of the travelers had been wounded. The land party did not arrive until the next day; and told of having been attacked, three of their number being killed. They had lost the road and were thus delayed.

The rapids of Ukassa were passed the next day; not without danger from the natives as well as from the waters; and from this point forward we find the two perils constantly besetting the adventurers. Nor was this all; such was the physical condition of the men, that "there was enough work in the stricken expedition for a dozen physicians. Every day we tossed two or three bodies into the deep waters of the Livingstone—poor creatures, what a life! wandering, ever wandering, in search of graves."

Let us follow the history of a few days more minutely than ever; to see what were the difficulties besetting them. It is December, and they have passed the island of Mpika about the middle of the month.

"While rowing down, close to the left bank, we were surprised by a cry from one of the guards of the hospital canoes. and turning round saw an arrow fixed in his chest. The next instant, looking towards the bank, we saw many men in the jungle, and several arrows flew past my head in extremely unpleasant proximity.

"We sheered off, pulling hard down stream. \* \* \* We drew in shore, and sending out ten scouts to lie in wait in the jungle, I mustered all the healthy men, about thirty in number, and proceeded to construct a fence of brushwood. Presently a shriek of agony from another of my men rang out through the jungle, followed immediately by the sharp crack of the scouts' Sniders, which again was responded to by an infernal din of war-horns and yells, while arrows flew past us from all directions. Twenty more men were at once sent into the jungle to assist the scouts, while, with might and main, we labored to surround our intended camp with tall and dense hedges of brushwood, with sheltered nooks for riflemen. After an hour's labor, the camp was deemed sufficiently tenable, and the recall was sounded. The scouts retreated on the run, shouting as they approached:

" 'Prepare! prepare! they are coming!"

"About fifty yards of ground outside of our camp had been cleared, which, upon the retreat of the scouts who had been keeping them in check, was soon filled by hundreds of savages, who pressed upon us from all sides but the river, in the full expectation that we were flying in fear. But they were mis-

taken, for we were at bay, and desperate in our resolve not to die without fighting. Accordingly, at such close quarters the contest became terrific. Again and again the savages hurled themselves upon our stockade, launching spear after spear with deadly force into the camp, to be each time repulsed. Sometimes the muzzles of the guns almost touched their breasts. The shrieks, cries, shouts of encouragement, the rattling volley of musketry, the booming war-horns, the vells and defiance of the combatants, the groans and screams of the women and children in the hospital camp, made together such a medley of hideous noises as can never be effaced from my memory. For two hours this desperate conflict lasted. More than once, some of the Wangwana were about to abandon the struggle and run to the canoes, but Uledi the coxswain and Frank threatened them with clubbed muskets, and with the muzzles of their rifles drove them back to the stockades. dusk the enemy retreated from the vicinity of the clearing: but the hideous alarms produced from their ivory horns, and increased by the echoes of the dense forest, continued; and now and again a vengeful poison-laden arrow flew by with an ominous whiz to quiver in the earth at our feet, or fall harmlessly into the river behind us."

A strict watch was kept during the night; but the men in the camp were so quiet that those in the jungle thought they slept, and attacked them. In the morning, they rowed about five hundred yards down the river, and occupied a deserted

village on the right bank.

"We were not long left unmolested. The savages recovered their wits, and strove desperately to dislodge us, but at each end of the village, which was about three hundred yards long, our muskets blazed incessantly. I also caused three or four sharpshooters to ascend tall trees along the river banks, which permitted them, although unseen, to overlook the tall grasses and rear of the village, and to defend us from fire. \* \* \*

The combat lasted till noon, when, mustering twenty-five men, we made a sally, and succeeded in clearing the skirts of the village for the day. \* \* During the night there was a slight alarm, and now and then the tapping on the roofs and the pattering among the leaves informed us that our enemies were still about, though we did not reply to them. The next morning an assault was attempted; but the enemy retreated almost immediately into the jungle.

"About noon, a large flotilla of canoes was observed ascending the river close to the left bank, manned by such a dense

mass of men that any number between five hundred and eight hundred would be within the mark. We watched them very carefully until they had ascended the river about half a mile above us, when, taking advantage of the current, they bore down towards us, blowing their war-horns, and drumming vigorously. At the same moment, as though this were a signal in concert with those on land, war-horns responded from the forest, and I had scarcely time to order every man to look out when the battle-tempest of arrows broke upon us from the woods. But the twenty men in the nests at the corners of the villages proved sufficient to resist the attack from the forest side, Frank Pocock being in charge of one, and Sheikh Abdallah of the other, while I, with twenty men lining the bushes along the water line, defended the river side.

"This was a period when every man felt that he must either fight or resign himself to the only other alternative, that of being heaved a headless corpse into the river. \* \* \* Therefore, though the notes of the war-horns were dreadful, our foes pertinacious and numerous, and evidently accustomed to victory, I failed to observe one man among my people then fighting who did not seem desirous to excel even Uledi the

coxswain.

"The battle had continued half an hour with a desperate energy, only qualified by our desperate state. Ammunition we possessed in abundance, and we made use of it with deadly effect, yet what might have become of us is doubtful, had not the advanced guard of Tippu Tib and our land division arrived at this critical juncture, causing dismay to the savages in the forest, who announced the reinforcement by horns to the savages in the canoes, many of whom were making strenuous efforts to effect a landing. The river savages, upon hearing these signals, withdrew, but as they were paddling away they proclaimed their intention of preventing all escape, either up river or down river, and expressed their contempt for us by throwing water towards us with their paddles. We saw the canoes mysteriously disappear behind an island, situated about sixteen hundred yards off and opposite to our camp."

That night, Stanley and Pocock, with crews of picked men, made their way, with muffled oars, to the island, and captured thirty-eight of the enemy's canoes. This enabled them to make their own terms with the savages, who were glad enough to make blood-brotherhood with Safeni for the return of fifteen of their vessels. Stanley had lost four men killed in the con-

test and thirteen wounded.



CUTTING OUR WAY THROUGH THE FOREST.

Stanley now determined to dispense with his Arab escort; and since a sufficient number of canoes had been procured, to take to the river in good earnest. Food must be procured and prepared for at least twenty days; the canoes must be thoroughly overhauled, and lashed in couples, to prevent their capsizing. The vessels were named by the Zanzibaris after those which visited their native place; except half a dozen, which were christened by the two white men.

Christmas day was passed pleasantly and happily. Three days later the final farewells were spoken; the Arabs returned toward the starting-point, and the expedition sailed down the

river, toward the Unknown.

For a week they journeyed through a country where the war-cry, frequently heard, was "Meat!" but fortunately they were not seriously molested, as their camp was always well guarded at night; and the fame of their prowess had evidently preceded them. On January 4, 1877, they came within hearing of the first cataract of Stanley Falls. But louder yet sounded the piercing vells of the savage Mwana Ntaba from both sides of the great river. This tribe had attacked them the previous afternoon, but had been repulsed, a huge canoe of theirs being captured by the Lady Alice. Theirs was a terrible alternative; either they must face the cannibals, collected in they knew not what numbers, or they must dare the cataracts. Possibly it was only a choice between deaths, by knives or by drowning; the latter was certain, if they chose the water route; the former left room for hope, if they chose the land route. They therefore decided to fight their way around the cataracts.

"There was only one way to resolve the problem, and that was to meet the Bakumu and dare their worst, and then to drag the canoes through the dense forest on the left bank. Accordingly, we prepared for what we felt assured would be a stubborn contest. At early dawn of the 10th of January, with quick throbbing pulses, we stole up the river for about a mile, and then with desperate haste dashed across to the shore [from the island where they had been encamped] where we became immediately engaged. We floated down to the bend just above the cataract, and there secured our boats and canoes out of the influence of the stream. Leaving Frank with eight men and sixty axes to form a stockade, I led thirty-six men in a line through the bushes, and drove the united Baswa and Bakumu backward to their villages, the first of which were squated a mile from the river. Here a most determined stand

was made by them, for they had piled up heaps of brushwood, and cut down great trees to form defenses, leaving only a few men in front. We crept through the jungle on the south side and succeeded in forcing an entrance and driving them out. We had thus won peace for this day, and retreated to our camp. We then divided the expedition into two parties, or relays, one to work by night, the other by day, after which I took a picked body of pioneers with axes and guns and cut a narrow path three miles in length, blazing the trees as a guide, and forming rude camps at intervals of half a mile. \* \* \*

"We were not further disturbed during this day. In the evening Frank began his work with fifty axemen, and ten men as scouts, deployed in the bushes in front of the working party. Before dawn we were all awakened, and making a rush with the canoes, succeeded in safely reaching our first camp by 9 A. M., with all canoes and baggage. During the passage of the rear-guard the Bakumu made their presence known to us by a startling and sudden outburst of cries; but the scouts immediately replied to them with their rifles, and maintained their position until they were supported by the other armed men, who were now led forward as on the day before. We chased the savages two miles inland, to other villages which we had not hitherto seen; and these also we compelled them to abandon."

Thus the work of passing the cataracts went on, night and day, and after seventy-eight hours' immense exertions, the canoes were launched once more. But their difficulties were not yet at an end. Three cataracts had been passed in safety; how many remained below? But perhaps an extract from Stanley's journal will give a more vivid picture of the occurrences the day after the third cataract was safely passed than

any other words could do:

"January 14.—As soon as we reached the river we began to float the canoes down to a two-mile stretch of rapids to a camp opposite the south end of Ntunduru Island. Six canoes were taken down safely by the gallant boat's crew. The seventh canoe was manned by Muscati, Uledi Muscati, and Zaidi, a chief. Muscat, the steersman, lost his presence of mind, and soon upset his canoe in a piece of bad water. Muscati and his friend I ledi swam down the furious stream to Ntunduru Island, whence hey were saved by the eighth canoe, manned by stouthearted Manwa Sera and Uledi, the coxswain of the Lady Alice; but poor Zaidi, the chief, paralyzed by the roar of the stream, unfortunately thought his safety was assured by clinging to his

canoe, which was soon swept past our new camp, in full view of those who had been deputed with Frank to form it, to what seemed inevitable death. But a kindly Providence, which he has himself gratefully acknowleged, saved him even on the brink of eternity. The great fall at the north end of Ntunduru Island happens to be disparted by a single pointed rock, and on this the canoe was driven, and, borne down by the weight of the waters, was soon split in two, one side of which got jammed below, the other tilted upward. To this the almost drowned man clung, while perched on the rocky point, with his ankles washed by the stream. To his left, as he faced up stream, there was a stretch of fifty yards of falling water; to his right were nearly fifty yards of leaping brown waves, while close behind him the water fell down sheer to six or eight feet, through a gap ten yards wide, between the rocky point on which he was perched and a rocky islet three hundred yards long.

"When called to the scene by his weeping friends from my labors up river, I could scarcely believe my eyes, or realize the strange chance which placed him there; and certainly a more critical position than the poor fellow was in cannot be imagined. \* \* The solitary man on that narrow pointed rock was apparently calmer than any of us; though we could approach within fifty yards, he could not hear a word we said; he could see us, and feel assured that we sympathized with him

in his terrible position.

"We then, after collecting our faculties, bagan to prepare means to save him. After sending men to collect rattans, we formed a cable, by which we attempted to lower a small canoe, but the instant it seemed to reach him the force of the current hurrying to the fall was so great that the cable snapped like packthread, and the canoe swept by him like an arrow, and was engulfed, shattered, split, and pounded into fragments. Then we endeavored to toss toward him poles tied with creepers, but the vagaries of the current and its convulsive heaving made it impossible to reach him with them, while the man dared not move a hand, but sat silent, watching our futile efforts, while the conviction gradually settled on our minds that his doom, though protracted, was certain.

"Then, after anxious deliberation with myself, I called for another canoe, and lashed to the bow of it a cable consisting of three one-inch rattans twisted together and strengthened by all the tent ropes. A similar cable was lashed to the side, and a third was fastened to the stern, each of these cables being ninety yards in length. A shorter cable, thirty yards in length,



RESCUE OF ZAIDI BY ULEDI.

was lashed to the stern of the canoe, which was to be guided

within reach of him by a man in the canoe.

"Two volunteers were called for. No one would step forward. I offered rewards. Still no one would respond. But when I began to speak to them, asking them how they would like to be in such a position without a single friend offering to assist in saving them, Uledi the coxswain came forward and said:

"'Enough, master, I will go. Mambu Kwa Mungu'-My

fate is in the hands of God.

And immediately he began preparing himself by binding his loin-cloth firmly about his waist. Then Marzouk, a boat-boy, said:

"'Since Uledi goes, I will go too.'

"Other boat-boys, young Shumari and Aaywa, offered their services, but I checked them, and said:

"'You surely are not tired of me, are you, that you all wish to die? If all my brave boat-boys are lost, what shall we do?""

Uledi and his friend Marzouk stepped into the canoe with the air of gladiators, and we applauded them heartily, but enjoined on them to be careful. Then I turned to the crowd on the shore who were manning the cables, and bade them beware of the least carelessness, as the lives of the three young men depended on their attention to the orders that would be given.

"The two young volunteers were requested to paddle across the river, so that the stern might be guided by those on shore. The bow and side cables were slackened until the canoe was within twenty yards of the roaring falls, and Uledi endeavored to guide the cable to Zaidi, but the convulsive heaving of the river swept the canoe constantly to one side. where it hovered over the steep slope and brown waves of the left branch, from the swirl of which we were compelled to draw it. Five times the attempt was made, but at last, the sixth time, encouraged by the safety of the cables, we lowered the canoe until it was within ten yards of Zaidi, and Uledi lifted the short cable and threw it over to him and struck his arm. He had just time to grasp it before he was carried over into the chasm below. For thirty seconds we saw nothing of him, and thought him lost, when his head rose above the edge of the falling waters. Instantly the word was given to haul away, but at the first pull the bow and side cables parted, and the canoe began to glide down the left branch with my two boat-boys on board! The stern cable next parted, and, horrified at the result, we stood muttering: 'La il Allah, il Allah,' watching the canoe severed from us drifting to certain destruction, when we suddenly observed it halted. Zaidi, in the channel clinging to his cable was acting as a kedge-anchor, which swept the canoe against the rocky islet. Uledi and Marzouk sprang out of the canoe, and leaning over assisted Zaidi out of the falls, and the three, working with desperate energy, succeeded in securing the canoe on the islet.

"But though we hurrahed and were exceedingly rejoiced. their position was still but a short reprieve from death. There were fifty vards of wild waves, and a resistless rush of water, between them and safety, and to the right of them was a fall three hundred yards in width, and below was a mile of falls and rapids, and great whirlpools, and waves rising like little hills in in the middle of the terrible stream, and below these were the fell cannibals of Wane-Mukwa and Asama.

"How to reach the island was a question which now perplexed me. We tied a stone to about a hundred yards of whipcord, and after the twentieth attempt they managed to catch it. To the end of the whipcord they tied the tent rope which had parted before, and drawing it to our side we tied the stout rattan creeper, which they drew across taut and fastened to a rock, by which we thought we had begun to bridge the stream. But night drawing nigh, we said to them that we would defer further experiment till morning.

"Meantime the ninth canoe, whose steersman was a supernumerary of the boat, had likewise got upset, and he out of six men was drowned, to our regret, but the canoe was saved. All other vessels were brought down safely, but so long as my poor faithful Uledi and his friends are on the islet, and still in the arms of death, the night finds us gloomy, sorrowing,

and anxious.

"January 15.—My first duty this morning was to send greetings to the three brave lads on the islet, and to assure them that they should be saved before they were many hours older. Thirty men with guns were sent to protect thirty other men searching for rattans in the forest, and by nine o'clock we we possessed sixty strong canes, besides other long climbers, and as fast as we were able to twist them together they were drawn across by Uledi and his friends. Besides, we sent light cables to be lashed round the waist of each man, after which we felt trebly assured that all accidents were guarded against. Then hailing them I motioned to Uledi to begin, while ten men seized the cable, one end of which he had fastened around his waist. Uledi was seen to lift up his hands to heaven, and waving his hands to us as he leaped into the wild flood, seizing the bridge cable as he fell into the depths. Soon he rose, hauling himself hand over hand, the waves brushing his face, and sometimes rising over his head, until it seemed as if he scarcely would be able to breathe; but by jerking his body oceasionally upward with a desperate effort, he so managed to survive the waves and to approach us, where a dozen willing hands were stretched out to snatch the half-smothered man Zaidi next followed, but after the tremendous proofs he had given of his courage and tenacious hold we did not much fear for his safety, and he also landed, to be warmly congratulated for his double escape from death. Marzouk, the youngest was the last, and we held our breath while the gallant boy was struggling out of the fierce grasp of death. While yet midway the pressure of water was so great that he lost his hold of two cables, at which the men screamed in terror lest he should relax his hold altogether from despair; but I shouted harshly to him:

"'Pull away, you fool. Be a man.'

"At which with three hauls he approached within reach of our willing hands, to be embraced and applauded by all. The cheers we gave were so loud and hearty that the cannibal Wane-Mukwa must have known, despite the roar of the waters, that we had passed through a great and thrilling scene."

We need not follow them through their almost daily encounters with the hostile natives, many of whom were cannibals; some of them were driven off, others were glad to make friends with the white men and their followers. They arrived at the mouth of the Aruwimi, February 1. At this point in the river.

they had seen many canoes. Stanley continues:

"We heard shouts of defiance or threats, we knew not which—we had become indifferent to the incessant noise and continued fury. \* \* As soon as we have fairly entered the waters [of the Aruwimi] we see a great concourse of canoes hovering about some islets which stud the middle of the stream. The canoe-men, standing up, give a loud shout as they discern us, and blow their horns louder than ever. We pull briskly on to gain the right bank, and come in view of the right branch of the affluent, when, looking up stream, we see a sight that sends the blood tingling through every nerve and fiber of the body, arouses not only our lively interest, but also our most lively apprehensions—a flotilla of gigantic canoes bearing down upon us, which both in size and numbers eclipse anything encountered hitherto! Instead of aiming for the

right bank, we form in line, and keep straight down the river, the boat taking position behind. Yet after a moment's reflection, as I note the numbers of the savages, and the daring manner of the pursuit, and the apparent desire of our canoes to abandon the steady compact line, I give the order to drop anchor. Four of our canoes affect not to listen, until I chase them, and threaten them with my guns. This compelled them to return to the line, which is formed of eleven double canoes, anchored ten yards apart. The boat moves up to the front, and takes position fifty yards above them. The shields are next lifted by the non-combatants, men, women, and children in the bows, and along the outer lines, as well as astern, and from behind these the muskets and rifles are aimed.

"We have sufficient time to take a view of the mighty force bearing down on us, and to count the number of the war-vessels which have been collected from the Livingstone and its great affluent. There are fifty-four of them! A monster canoe leads the way, with two rows of upstanding paddles, forty men on a side, their bodies bending and swaving in unison as with a swelling barbarous chorus they drive her down toward us. In the bow, standing on what appears to be a platform, are ten prime young warriors, their heads gay with feathers of the parrot crimson and gray; at the stern, eight men with long paddles whose tops are decorated with ivory balls, guide the monster vessel; and dancing up and down from stem to stern are eight men who appear to be chiefs. All the paddles are headed with ivory balls, every head bears a feather crown, every arm shows gleaming white armlets. From the bow of the canoe streams a thick fringe of the long white fiber of the Hyphene palm. The crashing sound of large drums, a hundred blasts from ivory horns, and a thrilling chant from two thousand human throats, do not tend to soothe our nerves or to increase our confidence. However, it is neck or nothing. We have no time to pray, or to take sentimental looks at the savage world, or even to breathe a sad farewell to it. So many other things have to be done speedily and well.

"As the foremost canoe comes rushing down, and the consorts on either side beating the water into foam, and raising their jets of water with their sharp prows, I turn to take a last

look at our people, aud say to them:

"Boys, be firm as iron; wait until you see the first spear, and then take aim. Don't fire all at once, keep aiming until you are sure of your man. Don't think of running away, for only your guns can save you.'

"Frank is with the Ocean on the right flank, and has a choice crew, and a good bulwark of black wooden shields. Manwa Sera has the London Town—which he has taken charge of instead of the Glasgow—on the left flank, the sides of the canoe bristling with guns, in the hands of tolerably

steady men.

"The monster canoe aims straight for my boat, as though it would run us down; but when within fifty yards swerves aside, and when nearly opposite, the warriors above the manned prow let fly their spears, and on either side there is a noise of rushing bodies. But every sound is soon lost in the ripping and crackling of musketry. For five minutes we are so absorbed in firing that we can take note of nothing else; but at the end of that time we are made aware that the enemy is re-forming about two hundred yards above us.

"Our blood is now up. It is a murderous world, and we feel for the first time that we hate the filthy, vulturous ghouls that inhabit it. We therefore lift our anchors, and pursue them up stream along the right bank, until rounding a point we see their villages. We make straight for the banks, and continue the fight in the village streets with those who have landed, hunt them out into the woods, and there only sound the retreat, having returned the daring cannibals the compliment of a visit."

Still floating down the river, they came to the country of the Bangala February 14. Stanley had some hopes of conciliating this tribe by means of gifts, as they were somewhat accustomed to the visits of the traders; for the travelers were now indeed approaching the portion of the river which was known to the merchants. Let us see how these efforts to make friends succeeded:

"We had left Observation Island about half a mile behind us when the prows of many canoes were seen to emerge out of the creek. I stood up and edged toward them, holding a long piece of red cloth in one hand and a coil of brass wire in another. We rested on our oars, and the men quietly placed their paddles in the canoe, and sat up, watchful, and ready for contingencies. As we floated down, numbers of canoes advanced.

"I hailed the natives, who were the most brilliantly decorated of any that I had seen. \* \* \* The natives returned no answer to my hail; still I persisted. I observed three or four canoes approaching Frank's vessel with a most suspicious air about them, and several of their canoes menacing him, at



FIGHT AT THE CONFLUENCE OF THE ARUWIMI AND CONGO RIVERS.

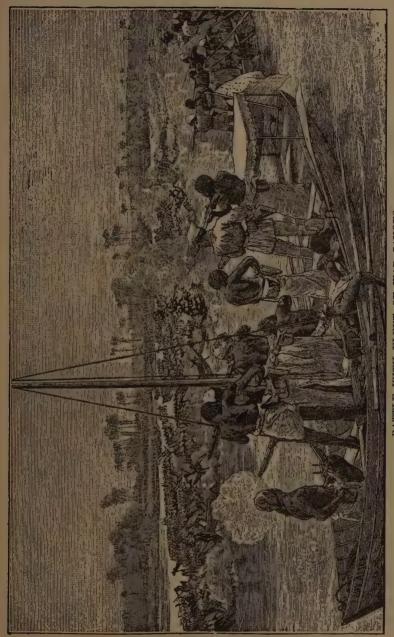
which Frank stood up and menaced them with his weapon. I thought the act premature, and ordered him to sit down and look away from them. I again raised the crimson cloth and wire, and by pantomime offered to give it to those in front, whom I was previously addressing; but almost immediately those natives who had threatened Frank fired into my boat, wounding three of my young crew, and two more natives fired into Frank's canoe, wounding two. The missiles fired into us were jagged pieces of iron and copper precisely similar to those which the Ashantees employed. After this murderous outrage there was no effort made to secure peace. The shields were lifted, and proved capital defenses against the hail of slugs. Boats, shields and canoes were pitted, but only a few shields were perforated.

"The conflict began in earnest, and lasted so long that ammunition had to be redistributed. We perceived that, as the conflict continued, every village sent out its quota. \* \* \* At three o'clock, I counted sixty-three canoes opposed to us. \* \* And, allowing five guns on an average to each of the sixty-three canoes, there were three hundred and fifteen muskets opposed to our forty-four. Their mistake was in supposing their slugs to have the same penetrative power and long range as our missiles had. \* \* \* After the departure of the wounded chief to the shore, the firing became desultory, and at 5:30 P. M. our antagonists retired, leaving us to attend to our wounded, and to give three hearty cheers at our success. This was our thirty-first fight on the terrible river—the last but one—and certainly the most determined conflict that we had endured."

The thirty-second fight took place March 9, a band of savages attacking them just as they were preparing breakfast; fourteen men were wounded before the savages were repulsed, but none were killed.

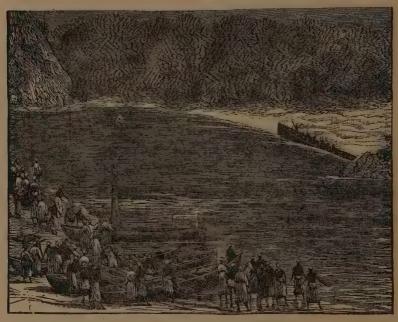
March 11, they arrived at a widening of the river into a lakelike expanse, which the leader, at the suggestion of his lieutenant, named Stanley Pool. Although their struggles with the natives were now at an end, having reached a point where they were more accessible to trade, the travelers found that they were by no means safe from dangers by river. Just below that expansion of the stream which was thus christened, are the cataracts now known as Livingstone Falls; and here new trials awaited them.

Passing several bad pieces of river, they had reached a point just below the Cauldron, and Stanley was superintending ar-



BATTLE WITH FLEET OF WAR CANOES.

rangements for a camp on the hard white sand of the riverbank. Glancing up, to his horror he saw the Crocodile, one of the canoes, in mid-river, far below the point which they had rounded, gliding with the speed of an arrow toward the falls over the treacherous calm water. Human strength availed nothing; he could but watch the vessel as she darted over the fall, bearing with her his boy Kalulu and four others. They saw it whirled round three or four times, then plunged down into the depths; out of which the stern presently emerged pointed upward; and then they knew that Kalulu and his canoe-mates were no more.



Death of Kalulu.

A second cance darted by the horrified spectators, but almost by a miracle, shot over the falls, and was brought to land below, the two men in it escaping harm. A third cance darted past them, having but one man in it; but he was less fortunate than the others, and was whirled down to instant death.

In remembrance of the victim who had been most intimately connected with the leader, his body-servant Kalulu, the cataract was named Kalulu Falls. But Stanley himself was not to escape danger from the violence of the river. He had devised



SHOOTING THE RAPIDS OF THE CONGO.

a means of descending the river in safety even in the midst of rapids, by means of cables of cane; but the impediments were greater at this point than they had ever been before, and by a careless slacking of the stern cable, the current swept the boat from the hands of that portion of the crew whose duty it was to lower her cautiously down the fall, to the narrow line of ebb-flood below the rocky projection. It was useless to direct the men; for the human voice was drowned in the roar of the mad waters; oars were only useful to assist the helm, for they were flying with terrific speed past the series of boulders which strangled the river.

"After two miles we were abreast of the bay or indentation at which we had hoped to camp, but the strong river mocked our efforts to gain it. The flood was resolved we should taste the bitterness of death. A sudden rumbling noise, like the deadened sound of an earthquake, caused us to look below, and we saw the river heaved bodily upward, as though a volcano was about to belch around us. Up to the summit of this watery mound we were impelled; and then divining what was about to take place, I shouted out:

"'Pull, men, for your lives!'

"A few frantic strokes drove us to the lower side of the mound, and before it had finished subsiding, and had begun its usual fatal circling, we were precipitated over a small fall, and sweeping down toward the inlet into which the Nkenke cataract tumbled, below the lowest line of the Lady Alice rapids. Once or twice we were flung scornfully aside, and spun around contemptuously, as though we were too insignificant to be wrecked; then availing ourselves of a calm moment, we resumed our oars, and soon entering the ebb-tide, rowed up river and reached the sandy beach at the junction of the Nkenke with the Livingstone."

June 3, Stanley left the camp at Mowa to proceed to Zinga, in order to establish a camp at the latter place; the boats were then to be transported overland, since the river would not allow of a voyage between these two points. Frank Pocock was left behind, for the time, until the leader should send men back with a hammock to carry him forward, for he was suffering so much with ulcers on both feet that he was quite lame. The shoes of both had given out, though Stanley managed to keep his, tattered and slit as they were, upon his feet; and the slightest wound from the roughness of the road is liable in that climate to be poisoned by the bite of the insects. But Pocock was impatient, and insisted upon being taken in a



DEATH OF FRANK POCOCK.

canoe which Uledi had been ordered to proceed with. In vain the faithful servitor argued that it was not safe for them to go by river; the young Englishman, a waterman by training, laughed at his fears, and declared it was but cowardice which made him and his comrades hesitate. The boatmen were at last goaded by these taunts to undertake that which their better

judgment told them was simply fool-hardy. "In a few seconds they had entered the river; and in obedience to Frank, Uledi steered his craft for the left side of the river. But it soon became clear that they could not reach it. There was a greasy slipperiness about the water that was delusive, and it was irresistibly bearing them broadside over the falls; and observing this, Uledi turned the prow, and boldly bore down for the center. Roused from his seat by the increasing thunder of the fearful waters, Frank rose to his feet, and looked over the heads of those in front, and now the full danger of his situation burst upon him. But too late! They had reached the fall, and plunged headlong amid the waves and spray. The angry waters rose, and leaped into their vessel, spun them round as though on a pivot, and so down over the curling, dancing, leaping crests they were borne, to the whirlpools that yawned below. Ah!then came the moment of anguish, regret, and terror!

"'Hold on to the canoe, my men; seize a rope, each one," said he, while tearing his flannel shirt away. Before he could prepare himself, the canoe was drawn down into the abyss. and the whirling, flying waters closed over all. When the vacuum was filled, a great body of water was belched upward. and the canoe was disgorged into the bright sunlight, with several gasping men clinging to it. When they had drifted a little distance away from the scene, and had collected their faculties, they found that there were only eight of them alive; and alas for us who were left to bewail his sudden doom, there was no white face among them. But presently, close to them, another commotion, another heaving and belching of waters. and out of them the insensible form of the 'little master' appeared, and they heard a loud moan from him. Then Uledi, forgetting his late escape from the whirling pit, flung out his arms and struck gallantly toward him, but another pool sucked them both in, and the waves closed over him before he could reach him; and for the second time the brave coxswain emerged, faint and weary-but Frank Pocock was seen no more."

This was not the last of Stanley's troubles; many of his men,

seeing no apparent hope of reaching smoother waters or a less difficult road, declared that they would go no further; and more than thirty of them actually set out on their journey back. They were, however, persuaded to return; not only by those who remained faithful to him, but by the determination of the natives to help none of those who had deserted their white master.

He had thought it slow traveling when, from the 16th of March to the 21st of April inclusive, a period of thirty-seven days, the expedition had made but thirty-four miles' progress; but it required thirty days to transport the expedition from Mowa to Zinga, a distance of three miles; and four men had been drowned during that time.

Late in July they reached the Yellala. Here the boats were abandoned, even the Lady Alice being left to bleach and rot on the shores of the mighty river; and everything not absolutely necessary being given to the men to buy food, the worn and weary and sadly diminished expedition set out on the way

to the coast, five or six days off.

They were literally starving men, for the food which they were able to obtain from the natives was small in quantity and poor in quality. Nearly forty of them were sick, with dysentery, ulcers, or scurvy; they had no fear of death left, and no hope of life; they dragged themselves wearily onward, not knowing who would be the next to fall, only sure that none of them would again reach their home.

And what of the leader? He had shared all their trials; he was hungry and weary and footsore and heartsore as they were; he had seen the last companion of his own race swept away by the remorseless Congo, it was on him that the responsibility of the whole expedition rested; but the indomitable spirit which was lacking in the "untutored mind" of the black men bore him up and gave him strength to utter words of encour-

agement to them.

They arrived at the village of Nsanda August 4; the chief seemed kindly and pleasant. He informed the new-comer that he had frequently been to Boma, that he carried ground-nuts there and exchanged them for rum. Suddenly Stanley asked him if he would carry a letter to Boma, and allow three men of the expedition to accompany him. He promised to send two of his young men, and Stanley wrote his letter—an appeal "To any Gentleman who speaks English at Embomma" for such help as was needed—food for immediate use, and cloth with which to purchase further supplies. Uledi, Kacheche, and two oth-

ers, one of whom was a pupil of the Universities' Mission at Zanzibar, and was to act as interpreter, volunteered for the

journey; and two guides were furnished by the chief.

The expedition marched on more slowly, finding it impossible to procure food where they were; "Wait for the market-days," they were told. Two days later, while they were encamped near Banza Mbuko, and Stanley was thoroughly sick at heart because of the distress of his starving people, the messengers returned, bringing with them rice, sweet potatoes and fish in generous quantities for all hands, and rum and tobacco in smaller quantities, to be dealt out by the master; with such luxuries as wheaten bread, butter, tea, coffee loaf-sugar, jam, sardines, salmon, plum-pudding, ale, sherry, port and champagne for the white man who had left all these behind him three years before.

Messengers were dispatched bearing the hearty thanks of the now well-fed men, and then the main body again took up the line of march. August 9, 1877, they prepared to greet the "van of civilization," the 999th day after their departure from Zanzibar. Of the welcome which there awaited him at the hands of those who had so promptly and generously responded to his appeal, we need not speak; our story draws to a close as the gaunt and way-worn men descend the slope toward the white town of Boma, and start with surprise as they

see a steamer anchored in the broad brown river.

Here they remained two days; and then proceded down the river on this steamer to Kabinda. The sickness of many members of the expedition detained Stanley here for some time, as he was anxious to see all his men off to Zanzibar before sailing for Europe: but at last he was free to return, and though he chose to accompany the members of the expedition as far as the Cape of Good Hope on their return journey, he was still eagerly looking forward to the home-coming. Yet, even at this time, he was not unmindful of the feelings of his followers; he saw that they were sorrowful, and guessed the reason; they acknowledged that it was so, that their hearts were heavy because he was about to leave them while they were still far from their homes; and he resolved to accompany them on the voyage from Cape Town to Zanzibar. November 26, they arrived at the end of their return journey; and December 13, having paid off his men and also what was due to the surviving relatives of those who had not returned, Stanley embarked for England. A journey through the Dark Continent, was, for the first time in the history of the world, an accomplished fact.

## THE "U" BOOK

Selling One's Self From \$10 a Week to \$100,000 a Year

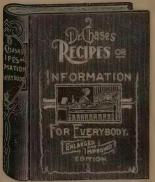


A book on Success and Efficiency by N. O. Shively, one of America's most competent sales and efficiency experts. The purpose of this book is to point out to YOU the possibilities within YOURSELF—to stimulate you to do greater things, show you how to expand, how to grow mentally, and, best of all, HOW TO SUCCEED. If Success is your Goal—if you are ambitious to

attain Wealth, Power and Leadership—THE "U" BOOK is the book for YOU.

This volume contains the essence of a Salesmanship Course that is selling for \$20.00, including chapters on The Mental Law of Sale—Getting Attention — Conviction — Mental Telepathy — Personality — Will Power—Personal Magnetism—Memory—Meeting Objections—Suggestion and Argument—Auto Suggestion—Creating Interest—Activity—Ambition—Concentration—Courtesy, and many other interesting, as well as instructive chapters.

# Dr. Chase's Recipes or Information For Everybody



Large subscription edition. Most authentic Most reliable. The best, most complete Recip Book ever published. Over one million and half copies sold. This edition has been greatly enlarged and improved by the publishers, who have added a number of new departments, viz Advice to Mothers, Rules for Preservation of Health, What to do in case of Accidents or Emergencies, Chapters on Etiquette and Persona Manners, Hints on House-keeping, Amusement for the Young, etc., etc. All arranged in their

### 20th Century Family Physician

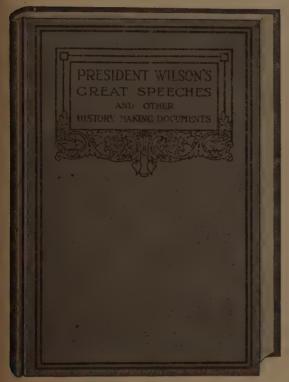
A Plain, Popular Home Doctor Book.

Colored plates of 64 medicinal plants. Phrenological chart. Lithograph manikins of the body and of the head, in layers to dissect, showing all organs in their proper positions and colors. 1152 pages. Size,  $6\frac{1}{2} \times 9\frac{1}{2}$  inches. Weight, 5 lbs. Nineteen pages of alphabetical index. An index of symptoms, so you can tell what ails you. Complete list of medicines, telling what each is good for, and how much of each to take for a dose. The prescriptions are all written in plain English, so you can copy them and get them



# President Wilson's Great Speeches And Other History Making Documents

#### THE REAL—WHY WE ARE AT WAR—BOOK



# That should be read by every Patriotic American

Thirty-two Remarkable Diplomatic Letters and Docu-ments, many of which have never previously been published. Facsimile signatures of all the members of the present War Congress. There are speeches covering: The Causes of the War—That famous War Message of April 2d that rang around the world; then our great War President's tensely patriotic address, "To My Fellow Countrymen"—The President's historic remarks on Disloyalty within the nation— The Submarine Peril—The President's inner self revealed -Last hopes of peace with Germany, and 21 others. This book contains notes pertaining to the sinking of the Lusitania

—Recall of Ambassador

Dumba—The Peace Note to the Powers, and their replies— The laws passed by Congress providing for the "Liberty Loan," and others, as well as the speeches before Congress by representatives of the for-

eign commissions; also PRESIDENT WILSON'S remarkable note to Russia stating our war aims. All arranged in logical sequence giving the facts that lead up to our entry into the War and showing how patiently and earnestly President Wilson labored for peace. For clearness of thought, keenness of perception and brilliance of expression, President Wilson's Speeches stand pre-eminent in the oratory of our American Statesmen. Every person who wishes a clear and distinct understanding of why we are in war and what the noblest young men of our country are fighting for should read this book, and especially should it be read by every young man who expects to go to the front.

12mo., cloth, 340 pages, handsome cover design stamped in genuine gold. Jacket bears picture of Cabinet. Frontispiece picture of the President.

## Lincoln's Life Stories and Speeches

By PAUL SELBY



Including stories of Lincoln's early life, stories of Lincoln as a lawyer, presidential incidents, stories of the war, etc. This volume gives in a limited space the most interesting, entertaining and concise work ever published on Lincoln. The stories, anecdotes and yarns have been compiled from the most reliable sources, and his important letters and great speeches from 1832 to his last speech

made a few days before his assassination are chronologically arranged.

The Hon. Paul Selby, personal friend of Lincoln, has written the biography contained in this book. 470 pages, fully illustrated, 12 mo.

Cloth Binding.	Price	
Half leather bin	ding.	



# Life of Abraham Lincoln

Handsome Gift Edition

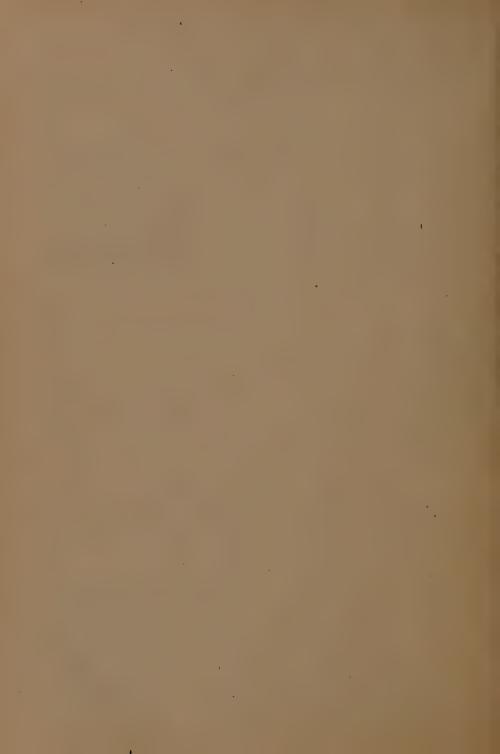


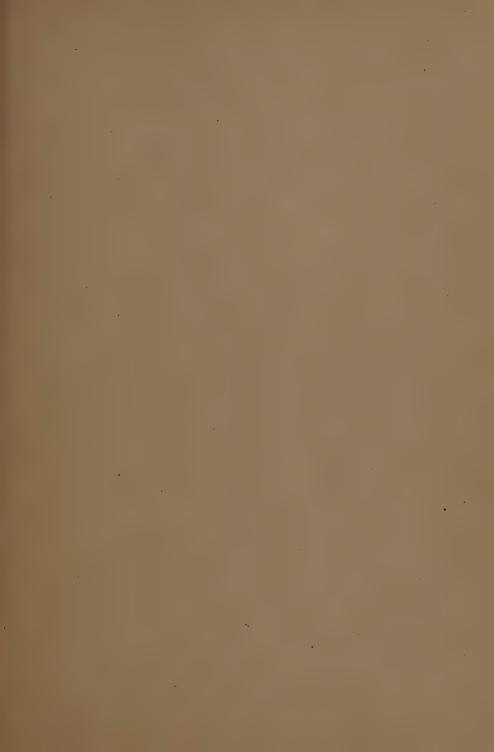
A Biography of President Lincoln taken from "Abbott's Lives of the Presidents," containing 65 half-tone illustrations and portraits, printed on enamel paper.

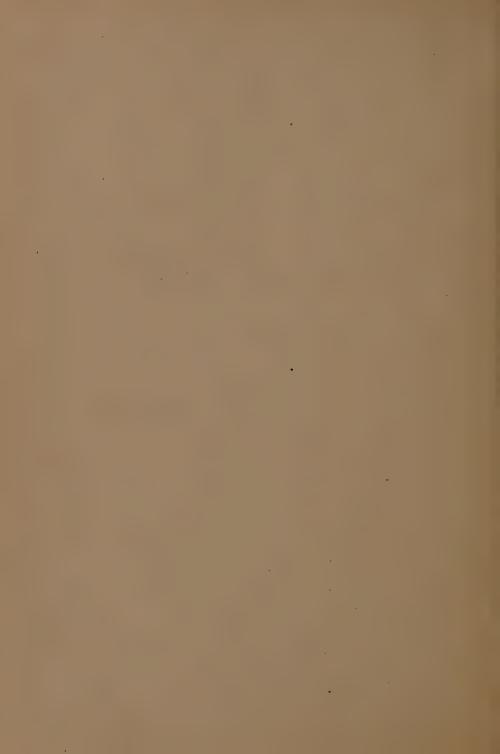
A handy little volume beautifully bound in silk cloth with portrait of Lincoln on the

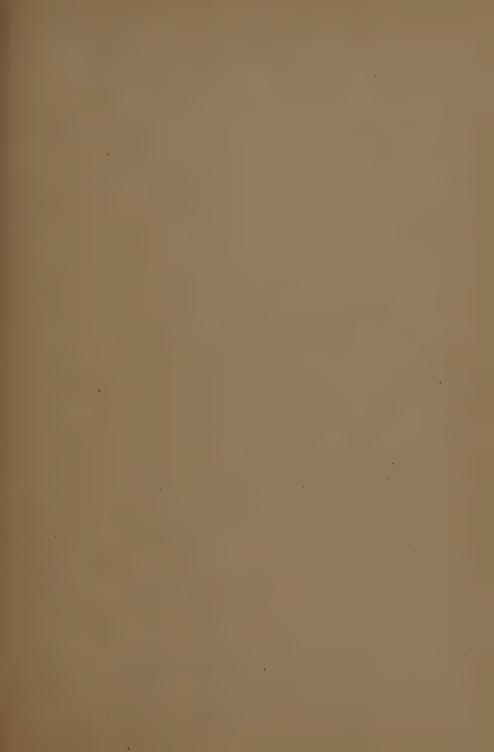
cover stamped in gold. Boxed. Price....500



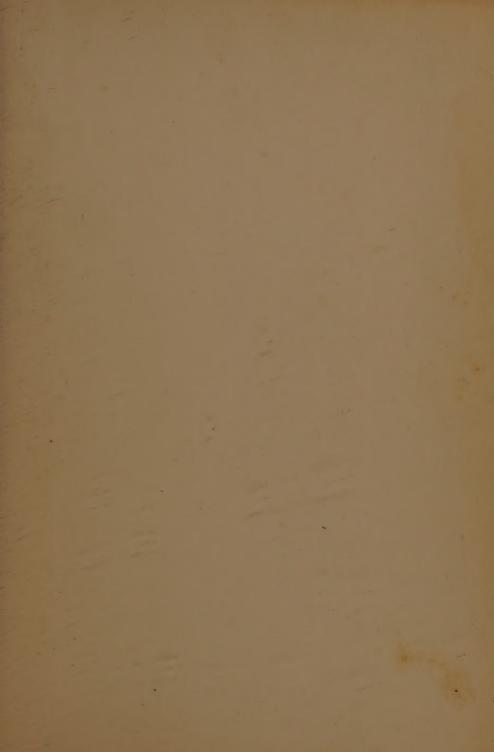
















☐ C0-ALK-629